

ANDSCAPE PLAN PARKING ISLANDS DETAILS

SCALE: 1"=10.0'



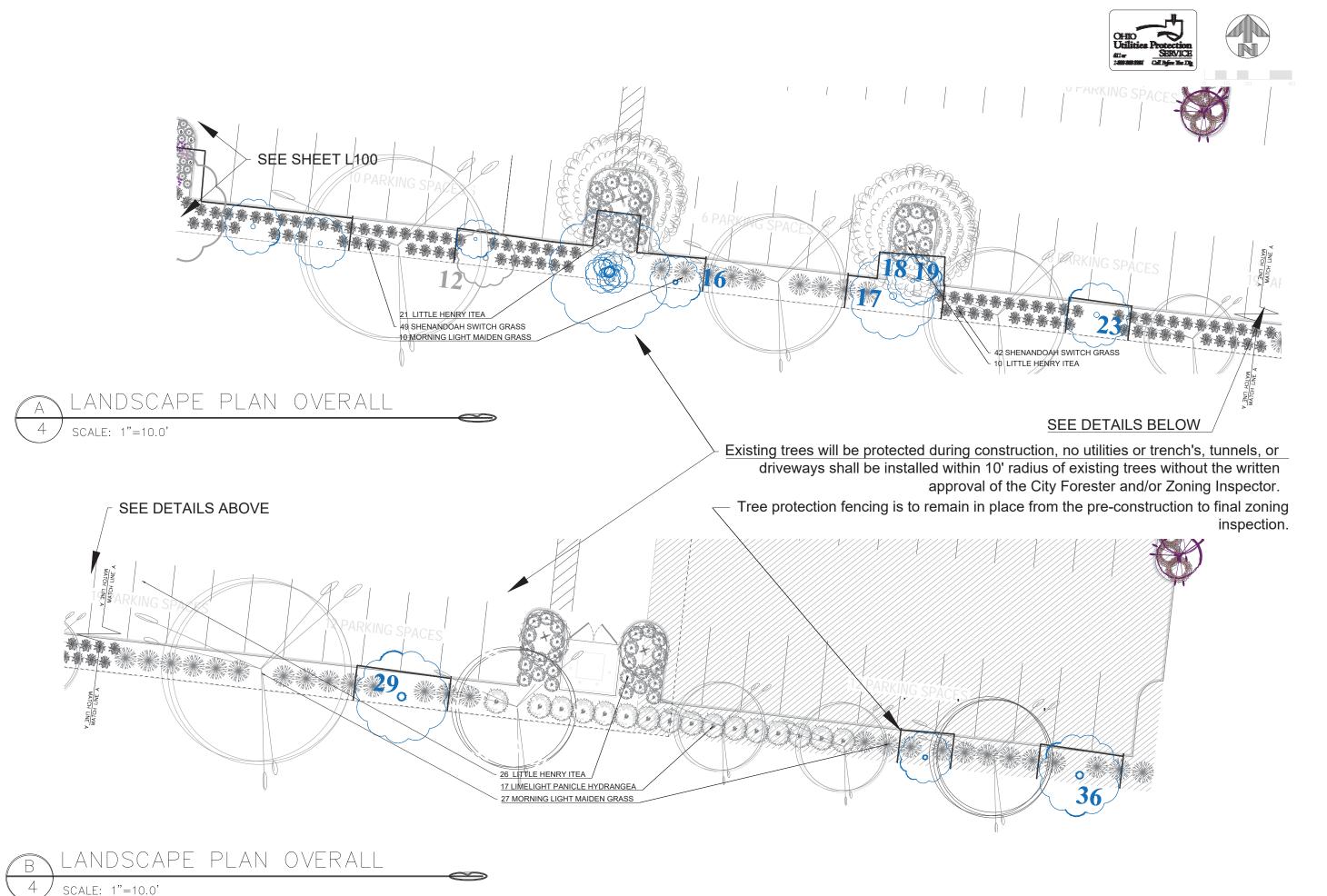
MARRIOTT HOTEL
LOT #4 UPPER METRO PLACE
CITY OF DUBLIN, FRANKLIN COUNTY, SCALE: 1"=10' DATE: JUNE 1, 2017 DRAWN: WCD

Gayle A. Frazer

REVISIONS

DESIGNED: SAD CHECKED: RVP JOB NO.: 16061

STONEHENGE DUBLIN HOTEL Page



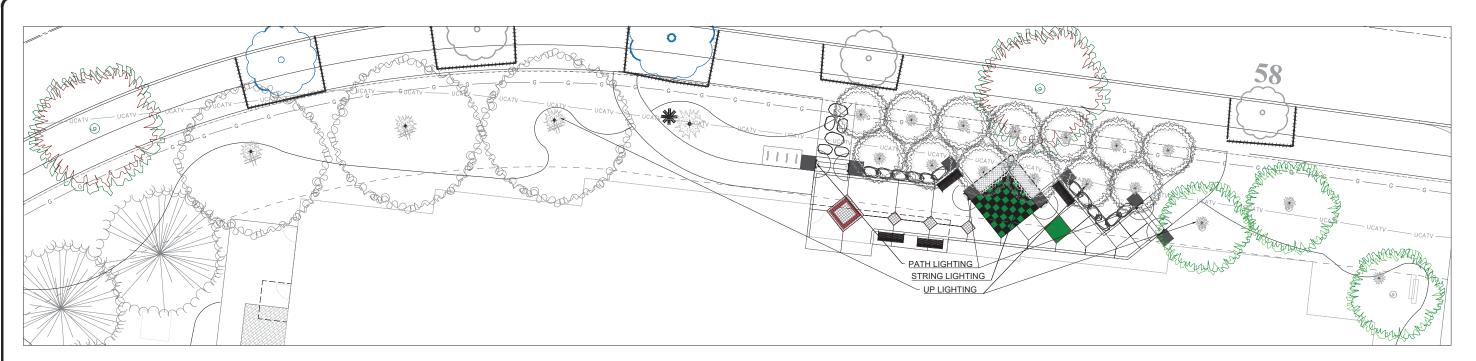
Solution | Company | Cayle A. Frazer | Registered Landscape Architect

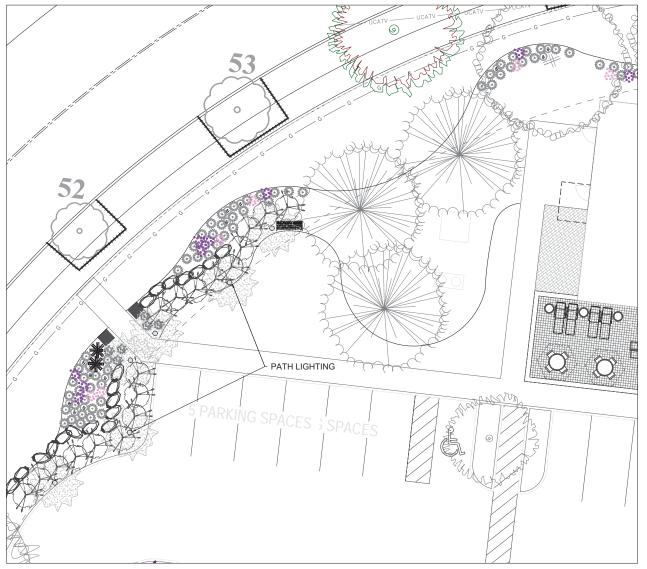
LANDSCAPE PLAN
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LOT #4 UPPER METRO PLACE
IY OF DUBLIN, FRANKLIN COUNTY, C

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LIGHTING PLAN: PARK

SCALE: 1"=10.0'



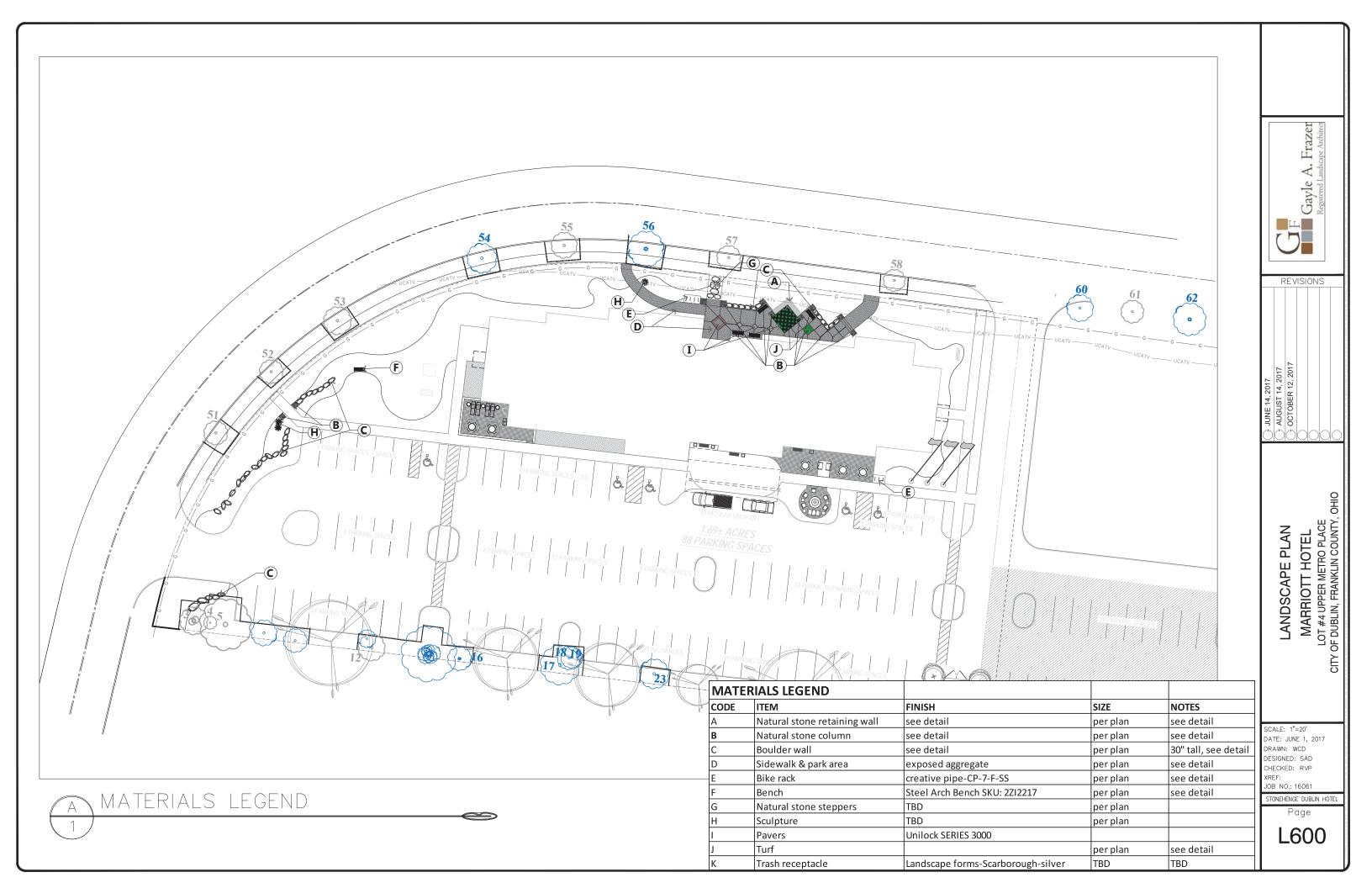
Gayle A. Frazer
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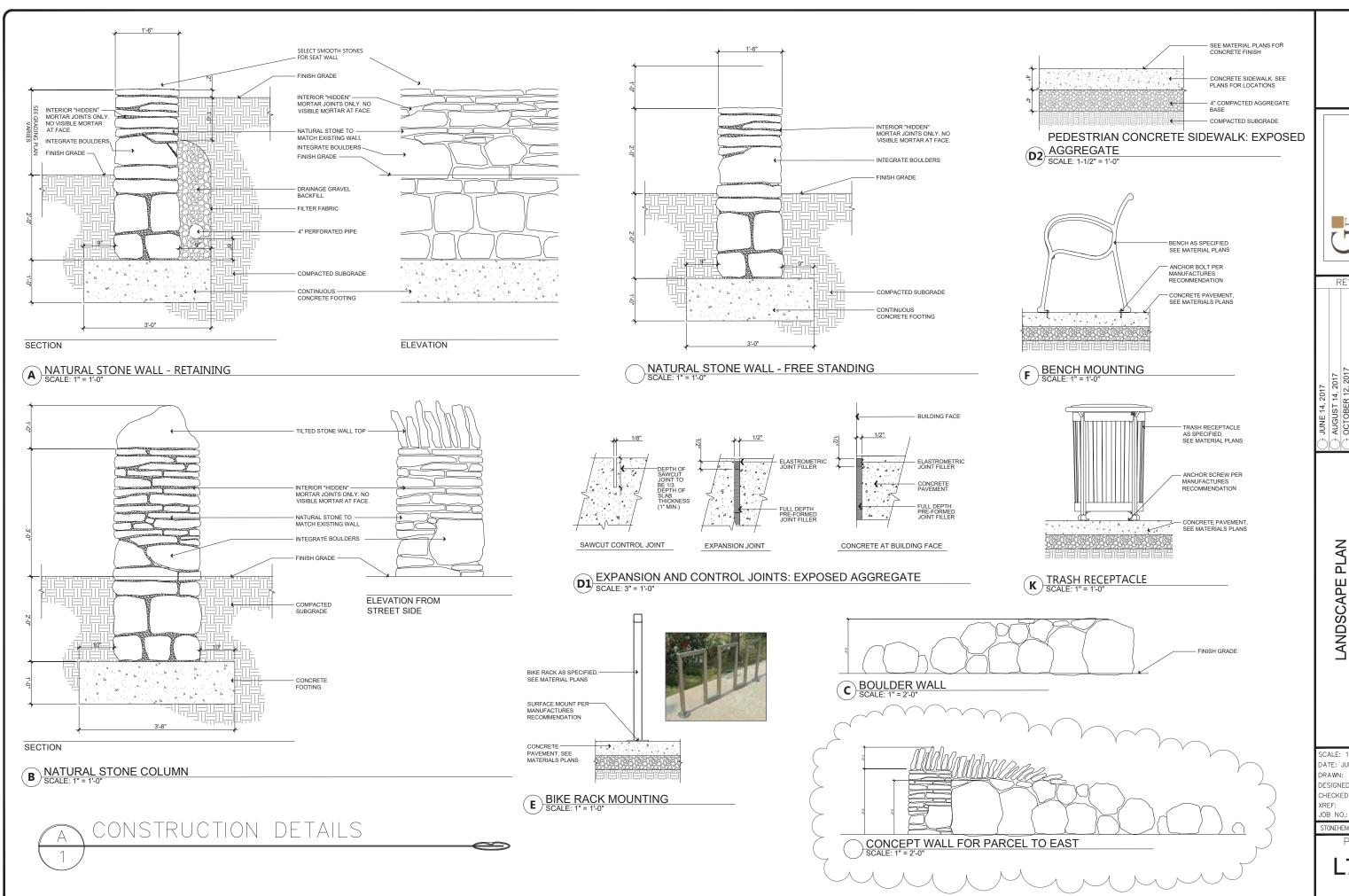
LANDSCAPE PLAN
MARRIOTT HOTEL
LOT #4 UPPER METRO PLACE
CITY OF DUBLIN, FRANKLIN COUNTY, OHIO

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SPECIFICATIONS AND DETAILS

GENERAL NOTES

- *ALL TREES AND SPECIMEN PLANT MATERIAL SHALL BE APPROVED BY LANDSCAPE ARCHITECT.
- *PROVIDE QUALITY, SIZE, GENUS, SPECIES, AND VARIETY OF EXTERIOR PLANTS INDICATED, COMPLYING WITH APPLICABLE REQUIREMENTS IN ANSI Z60.1, "AMERICAN STANDARD FOR NURSERY STOCK."
- *FURNISH NURSERY—GROWN TREES AND SHRUBS COMPLYING WITH ANSI Z60.1, WITH HEALTHY ROOT SYSTEMS DEVELOPED BY TRANSPLANTING OR ROOT PRUNING. PROVIDE WELL—SHAPED, FULLLY BRANCHED, HEALTHY, MICOROUS STOCK, FREE OF DISEASE, INSECTS, EGGS, LARVAE, AND DEFECTS SUCH AS KNOTS, SUN SCALD, INJURIES, ABRASIONS, AND DISFIGUREMENT.
- *PROVIDE TREES AND SHRUBS OF SIZES AND GRADES COMPLYING WITH ANSI Z60.1 FOR TYPE OF TREES AND SHRUBS REQUIRED. TREES AND SHRUBS OF A LARGER SIZE MAY BE USED, IF ACCEPTABLE TO LANDSCAPE ARCHITECT, WITH A PROPORTIONATE INCREASE IN SIZE OF ROOTS OR BALLS.
- *IF FORMAL ARRANGEMENTS OR CONSECUTIVE ORDER OF TREES OR SHRUBS IS SHOWN, SELECT STOCK FOR UNIFORM HEIGHT AND SPREAD, AND NUMBER LABEL TO ASSURE SYMMETRY IN PLANTING.
- *LABEL AT LEAST ONE TREE AND ONE SHRUB OF EACH VARIETY AND CALIPER WITH A SECURELY ATTACHED, WATERPROOF TAG BEARING LEGIBLE DESIGNATION OF BOTANICAL AND COMMON NAME.
- *LANDSCAPE ARCHITECT MAY OBSERVE TREES AND SHRUBS EITHER AT PLACE OF GROWTH OR AT SITE BEFORE PLANTING FOR COMPLIANCE WITH REQUIREMENTS FOR GENUS, SPECIES, VARIETY, SIZE, AND QUALITY. LANDSCAPE ARCHITECT RETAINS RIGHT TO OBSERVE TREES AND SHRUBS FURTHER FOR SIZE AND CONDITION OF BALLS AND ROOT SYSTEMS, INSECTS, INJURIES, AND LATENT DEFECTS AND TO REJECT UNSATISFACTORY OR DEFECTIVE MATERIAL AT ANY TIME DURING PROGRESS OF WORK. REMOVE REJECTED TREES OR SHRUBS IMMEDIATELY FROM PROJECT SITE.
- *TOPSOIL SHALL BE ASTM D 5268, pH RANGE OF 5.5 TO 7, A MINIMUM OF 4 PERCENT ORGANIC MATERIAL CONTENT; FREE OF STONES 1 INCH OR LARGER IN ANY DIMENSION AND OTHER EXTRANEOUS MATERIALS HARMFUL TO PLANT GROWTH.
- *COMPOST SHALL BE WELL-COMPOSTED, STABILE , AND WEED-FREE ORGANIC MATTER, pH RANGE OF 5.5 TO 8; MOISTURE CONTENT 35 TO 55 PERCENT BY WEIGHT; 100 PERCENT PASSING THROUGH ONE INCH SIEVE; SOLUBLE SALT CONTENT OF 5 TO 10 DECISIEMENS/M; NOT EXCEEDING 0.5 PERCENT INERT CONTAMINANTS AND FREE OF SUBSTANCES TOXIC TO PLANTINGS.
- *FERTILIZER TO BE SLOW-RELEASE, GRANULAR OR PELLETED CONSISTING OF 50 PERCENT WATER-INSOLUBLE NITROGEN, PHOSPHORUS, AND POTASSIUM IN AMOUNTS RECOMMENDED FOR TYPE OF PLANT BEING GROWN.
- *MULCH TO BE FREE FROM DELETERIOUS MATERIALS AND SUITABLE AS A TOP DRESSING OF TREES AND SHRUBS, AND WILL BE EITHER SHREDDED HARDWOOD OR PINE STRAW UNLESS NOTED OTHERWISE.

- *LOCATE ALL UNDERGROUND UTILITIES PRIOR TO STARTING WORK . IF A PLANT IS SHOWN ON THE PLAN WITHIN THREE FEET OF AN UNDERGROUND UTILITY, NOTIFY LANDSCAPE ARCHITECT FOR ADJUSTMENT INSTRUCTIONS.
- *PROTECT STRUCTURES, UTILITIES, SIDEWALKS, PAVEMENTS, AND OTHER FACILITIES, AND LAWNS AND EXISTING EXTERIOR PLANTS FROM DAMAGE CAUSED BY PLANTING OPERATIONS.
- *PROVIDE EROSION—CONTROL MEASURES TO PREVENT EROSION OR DISPLACEMENT OF SOILS AND DISCHARGE OF SOIL—BEARING RUNOFF OR AIRBORNE DUST TO ADJACENT PROPERTIES AND WALKWAYS.
- *LAY OUT INDIVIDUAL TREE AND SHRUB LOCATIONS AND AREAS FOR MULTIPLE EXTERIOR PLANTINGS. STAKE LOCATIONS, OUTLINE AREAS, ADJUST LOCATIONS WHEN REQUESTED, AND OBTAIN LANDSCAPE ARCHITECT'S ACCEPTANCE OF LAYOUT BEFORE PLANTING. MAKE MINOR ADJUSTMENTS AS REQUIRED.
- *TREES SHALL BE SITED IN FIELD BY LANDSCAPE ARCHITECT WHERE NOTED ON PLANS.
- *ALL PLANTING BEDS ARE TO BE PREPARED AS FOLLOWS:

 LOOSEN SUBGRADE TO A DEPTH OF 4 6". REMOVE STONES LARGER THANPLANTING DETAIL

 1" IN ANY DIMENSION AND STICKS, ROOTS, RUBBISH, AND OTHER EXTRANEOUS NOT TO SCALE
 MATTER, AND LEGALLY DISPOSE OF THEM OFF OWNER'S PROPERTY.
 - SPREAD COMPOST AT A DEPTH OF 4 6" AND TILL WITH LOOSENED SUBGRADE
- SPREAD COMPOST AT A DEPTH OF 4 6" AND TILL WITH LOOSENED SUBGRAL MIXING THOROUGHLY.

 GRADE PLANTING BEDS TO A SMOOTH, UNIFORM SURFACE PLANE WITH LOOSE, UNIFORMLY FINE TEXTURE. ROLL AND RAKE, REMOVE RIDGES, AND FILL DEPRESSIONS TO MEET FINISH GRADES.

 EDGE BEDS 3 4" DEEP (SEE DETAIL).

 *NOTIFY LANDSCAPE ARCHITECT IF SUBSOIL CONDITIONS SHOW EVIDENCE OF UNEXPECTED WATER SEEPAGE OR RETENTION IN TREE OR SHRUB PITS.
- *ALL PLANTS ARE TO BE FERTILIZED WITH A SLOW- RELEASE FERTILIZER PER MANUFACTURER'S WRITTEN INSTRUCTIONS.
- *REFER TO TYPICAL PLANTING DETAILS FOR PLANT INSTALLATION
- *IT IS THE CONTRACTOR'S OPTION WHETHER OR NOT TO STAKE A TREE, BUT IT IS ALSO THE CONTRACTOR'S RESPONSIBILITY TO ASSURE PLANTS REMAIN IN AN UPRIGHT POSITION UNTIL THE END OF THE WARRANTY PERIOD.
- *ALL PLANTING BEDS AND INDIVIDUAL TREES AND SHRUBS ARE TO BE MULCHED AT A DEPTH OF 2 - 3". APPLY PRE-EMERGENT HERBICIDE BEFORE MULCHING PER MANUFACTURER'S WRITTEN INSTRUCTIONS.
- *FOR ALL PLANT MATERIALS, PRUNE TO REMOVE DEAD OR INJURED BRANCHES ONLY, UNLESS OTHERWISE DIRECTED BY LANDSCAPE ARCHITECT.
- *IT IS THE CONTRACTOR'S RESPONSIBILITY TO:
- KEEP ADJACENT PAVINGS AND CONSTRUCTION CLEAN, AND MAINTAIN WORK ARE IN AN ORDERLY CONDITION, FOR DURATION OF PROJECT.
- PROTECT EXTERIOR PLANTS FROM DAMAGE DUE TO LANDSCAPE OPERATIONS, OPERATIONS BY OTHER CONTRACTORS AND TRADES, AND OTHERS. MAINTAIN PROTECTION DURING INSTALLATION AND MAINTENANCE PERIODS. TREAT, REPAIR, OR REPLACE DAMAGED EXTERIOR PLANTING.
- REMOVE SURPLUS SOIL AND WASTE MATERIAL , INCLUDING EXCESS SUBSOIL UNSUITABLE SOIL, TRASH, AND DEBRIS, AND LEGALLY DISPOSE OF THEM OFF OWNER'S PROPERTY.



NOTE:
UNDERGROUND UTILITIES ARE PLOTTED FROM A
COMPILATION OF AVAILABLE RECORD
INFORMATION AND SURFACE INDICATIONS OF
INFORMATION AND SURFACE INDICATIONS OF
INDERGROUND STRUCTURES AND MAY ON BE
INCLUSIVE. PRECISE LOCATIONS AND THE
EXISTENCE OF NONE EXISTENCE OF
UNDERGROUND UTILITIES CANNOT FOR VEHICLE.
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WARRANTY

- *CONTRACTOR SHALL PROVIDE OWNER WITH A WRITTEN WARRANTY FOR LABOR AND
- *CONTRACTOR SHALL WARRANT EXTERIOR PLANTS AGAINST DEFECTS, INCLUDING DEATH AND UNSATISFACTORY GROWTH, EXCEPT FOR DEFECTS RESULTING FROM LACK OF ADEQUATE MAINTENANCE, NEGLECT OR ABUSE BY OWNER, OR INCIDENTS THAT ARE BEYOND CONTRACTOR'S CONTROL.
- *WARRANTY SHALL INCLUDE SPECIFIC WARRANTY PERIODS FOR TREES AND SHRUBS, GROUND COVERS, AND OTHER EXTERIOR PLANTS.
- *SERVICES PROVIDED BY WARRANTY SHALL INCLUDE:

 MAINTAINING UPRIGHT POSITION OF EXTERIOR PLANTINGS DURING WARRANTY PERIOD.

 IMMEDIATE REMOVAL OF DEAD EXTERIOR PLANTS AND IMMEDIATE REPLACEMENT, UNLESS REQUIRED TO PLANT IN THE SUCCEEDING PLANTING SEASON.

 REPLACEMENT OF EXTERIOR PLANTS THAT ARE MORE THAN 25 PERCENT DEAD OR IN UNHEALTHY CONDITION AT END OF WARRANTY PERIOD.
- *WARRANTY SHALL BE LIMITED TO ONE REPLACEMENT OF EACH EXTERIOR PLANT, EXCEPT FOR LOSSES OR REPLACEMENTS DUE TO FAILURE OF CONTRACTOR TO COMPLY WITH REQUIREMENTS.

- *SEED ALL DISTURBED AREAS. THE FINAL GRADE AND TOPSOIL WITHIN +/- .10 FEET WILL BE IN PLACE FOR SEEDING CONTRACTOR
- *APPLY A HIGH PHOSPHORUS FERTILIZER AT THE RATE OF 2-3 LB PER 1000 SF.
- *TILL AREA TO BE SEEDED TO A DEPTH OF 4". RAKE TILLED AREA TO REMOVE DEBRIS 1" OR LARGER IN SIZE THAT HAS BEEN BROUGHT TO THE SURFACE DURING TILLING.
- *SEED WITH APPROPRIATE MIXTURE AT THE MANUFACTURER'S WRITTEN RECOMMENDED RATE.
- *RAKE SEED LIGHTLY INTO TOP OF TOPSOIL, ROLL LIGHTLY, AND WATER WITH FINE SPRAY.
- *PROTECT SEEDED AREAS WITH SLOPES EXCEEDING 1:6 WITH EROSION-CONTROL FIBER MESS INSTALLED AND STAPLED ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS.
- *PROTECT ALL OTHER SEEDED AREAS BY SPREADING STRAW MULCH AT A UNIFORM RATE 2 TONS PER ACRE TO FORM A CONTINUOUS BLANKET 1-1/2" IN LOOSE DEPTH, OVER SEEDED AREAS.



MIXTURE AND JRE SETTLE WHEN

SCARIFY SIDES OF PLANTING HOLE —AFTER PLANTING, REMOVE BURLAP FROM TOP

1/3 OF ROOT BALL AND REMOVE ALL TWINE AND NAILS. -FXISTING SUBGRADE

UNDISTURBED, SOLID GROUND BALLED AND BURLAPPED SHRUB

FXISTING SUBGRADE

PLANTING DETAIL: CONTAINERIZED PLANTS

NOT TO SCALE

UNDISTURBED, SOLID GROUND

BALLED AND BURLAPPED TREE PLANTING DETAIL :

- FXISTING SUBGRADE

UNDISTURBED, SOLID GROUND

REWAILING WIND

PRUNE TO REMOVE BROKEN, DAMAGED OR DEAD BRANCHES ONLY

 $2-3^{\circ}$ Layer of Mulch. Do not place Mulc Within 3° of Trunk .

DIG PLANTING HOLE 3 TIMES THE DIAMETER
OF THE GOOT BALL BACKFILL WITH A MIXTURE
OF WO PARTS SOIL FROM PLANTING HOLE AND
OF WO PARTS SOIL FROM PLANTING HOLE AND
ARCHARD TO GRANC MATTER BACKFILL BACKFILL WATER
HARCHARD TO GRANCH BACKFILL WATER
HARCHARD TAMEN FOR THE BACKFILL WATER
HARCHARD TAMEN FROM THE PLACING
WATER 15 ABSORED. WATER AGAIN AFTER PLACING
AND TAMENOR FINAL LAYER OF SOIL MIX.

STAKE ONLY WHEN NECESSARY, SEE GENERAL NOT

EXCAVATE PLANTING HOLE SO THAT TOP OF ROOT BALL IS 2" HIGHER THAN FINISH GRADE

XCAVATE PLANTING HOLE SO THAT TOP OF ROOT BALL IS 1" HIGHER THAN FINISH GRADE ***Site will not be irrigated. $2-3^{\circ}$ LAYER OF MULCH. DO NOT PLACE MULCH WITHIN 3° OF TRUNKS OR STEMS . ***All dead, damaged, or missing landscape PLANTING HOLE 2 TIMES THE DIAMETER
THE CONTAINER BACKFILL WITH A MXTURE
THE CONTAINER BACKFILL WITH A MXTURE
TWO PARTS SOIL FROM PLANTING HOLE AND
E PART OF BALL WITH SER MXTURE
TO BALL WITH STATE WITH THE SETTLE
TO BALL WITH SETTLE WHEN
SAPER WAS TO WE AT WATERING UNTIL NO WORE
THE SABORBED WATER AGAIN AFTER PLACING
TAMPING FINAL LAYER OF SOIL MX. materials will be replaced per the City of Dublin landscape code. *** Any changes made to the approved plan will be approved by the City of Dublin LAWN ARFA PLANTED AREA 2-3" MULCH MINI TYPICAL SCARIFY SIDES OF PLANTING HOLE -PRUNE ROOT MASS TO PREVENT CIRCLING OR GIRDLING ROOTS, AND LOOSEN ROOT BALL

UNEXPECTED OBSTRUCTIONS.

PLANTING DETAIL : BED EDGE

BED EDGE SHALL NOT BE ROUGH, BUT CLEAN, SMOOTH, AND CONTINUOUS AS SHOWN ON PLANS. MINOR FIELD ADJUSTMENTS ARE ALLOWED DUE TO

150 EA

100 EA

PLANBY

Giant Allium Bulb

Surprise Lilv

7377 BRIDGEPOINT PASS CINCINNATI, OHIO 45248

513-607-8096 GAF1LA@FUSE.NET

LATIN COMMON Jlmus americana 'New Harmony New Harmony American Elm 2 in Regal Prince English Oak 2 in 8 Quercus robur 'Regal Prince' 2 in 26 Liquidambar styraciflua 'Slender Silhouette' weetgum slender silhouette 3 2 in 6 Gleditsia triacanthos inermis 'Skyline' Skyline Honeylocust Quercus robur 'Rosehill' Rosehill Columnar English Oak 47 CALIPER INCHES REQUIRED PER TREE SURVEY TO BE REPLACED: PROVIDED 48 Quercus rubra Red Oak (D)(3)(a)2 street trees replaced 32 3 gal Rhus aromatica 'Gro-Low' Gro-Low Fragrant Sumac Malus x'Jefspire' Ourple Spire Columnar Crabapple 8 2 in 17 2 in Liquidambar styraciflua 'Slender Silhouette' Sweetgum slender silhouette 8 shade trees required/ provided per parking 1 per 12 spaces existing southern border trees to remain Acer saccharum 'Green Mountain Green Mountain Maple 1.5in Acer rubrum " Autumn Blaze" Autumn Blaze Maple Acer saccharum 'Appolo' Appolo Sugar Maple Acer rubrum 'Red Sunset Red Sunset Maple Acer rubrum 'October Glory' October Glory Maple Added as requested per Memo existing southern border trees to remain 5 gal Syringa meyeri 'Palibin' Dwarf Korean Lilac 3 gal Juniperus conferta 'Blue Pacific Blue Pacific Junipe (E)(C)(1) screening 1 shrub per 25lf, 25 required: provided Hydrangea arborescens "Incrediball" 3 5 gal Incrediball Hydrangea 3 5gal Hydrangea macrophylla 'Blushing Bride' Blushing Bride Hydrangea 7 3 gal 8 36 in Spiraea x bumalda 'Goldflame Vibumum x burkwoodii Burkwood Viburnum 18 3 gal Hydrangea quercifolia 'Pee Wee' Pee Wee Hydrangea 38 2 gal 5 15 in Rosa 'Fragrant Spreader ragrant Spreader Rose Buxus x 'Green Mountain' Green Mountain Boxwood 5 24 in Buxus x 'Green Mountain' Green Mountain Boxwood 5 36 in 8 18-24 in Buxus x'Green Mountain Green Mountain Boxwood Taxus x media 'Wardi' Ward's Anglojap Yew 2 18-24 in Picea pungens 'Globosa' Globosa Spruce 21 3 gal 16 6' Juniperus squamata 'Blue Sta Blue Star Juniper Emerald Green Arborvitae Thuia occidentalis 'Emerald' 139 (D)(7)(b) foundation planting required 60.2, provided 78 88 beyond required 3 2 in Taxodium distichum Bald Cypress 2 in Carpinus betulus 'Frans Fontaine Columnar Hornbeam Frans Fontaine 16 5 gal Hydrangea paniculata 'Limelight' Imelight Panicle Hydrangea 35 3 gal Miscanthus sinensis 'Morning Light' Morning Light Maiden Grass 98 3 gal Panicum virgatum 'Shenandoah' Shenandoah Switch Grass 149 138 ornamental grasses provided, to disturb the existing tree roots the least (D(4)existing southern border trees to remain groundcovers per code Itea virginica 'Little Henry Little Henry Itea 105 3 gal 338 PP Sporobolus heterolepis Prairie Dropseed August Moon Hosta 1 gal Hosta 'August Moor 11 Blue Angel Hosta 1 gal Hosta 'Blue Angel' 8 1 gal Geranium 'Rozanne Rozanne Geranium 6 1 gal Amsonia hubrechti Threadleaf Bluestar 1 gal Nepeta faassenii 'Dropmore Catnip 68 1 gal Liriope muscari 'Variegata' /ariegated Lily Tur 166 1 gal Ajuga 'Chocolate Chip' Chocolate Chip Ajuga Will be approved by the City of Dublin

NO PLANTING WITHIN 10FT OF A FIRE HYDRAN

| Above and beyond code: to soften, enhance, create park experience and Dublin effect Acer palmatum 'Bl Japanese Bloodgood Maple Thuja occidentalis 'Emerald' merald Green Arborvitae 1 6-7 Thuja plicata 'Grovepli' Spring Grove Arborvitae 5 3gal Panicum virgatum 'Heavy Metal' Heavy Metal Switch Grass 27 3 gal 39 2 gal Calamagrostis x acutiflora 'Avalanche' Varigated Avalanche Feather Reed Grass Pennisetum orientale 'Karley Rose' Karley Rose Fountain Grass 67 1 gal Liatris spiccata 'Kobold Purple Gayfeathe

PLANT KEY



9.11.17

AUGUST 14 OCTOBER

DETAIL; **PLANTING** MARRIOTT HOTEL
LOT #4 UPPER METRO PLACE
OF DUBLIN, FRANKLIN COUNTY, C AND **SPECIFICATIONS**

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SCALE: DATE: JUNE 1, 2017 DRAWN: WCD DESIGNED: SAD CHECKED: RVP XRFF. JOB NO : 1606

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