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UBMITTAL

LANDSCAPE PLAN

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ALL LAWN AREAS SHALL BE FINE GRADED, IRRIGATION TRENCHES COMPLETELY SETTLED AND FINISH GRADE APPROVED BY THE OWNERS CONSTRUCTION MANAGER OR LANDSCAPE ARCHITECT PRIOR TO LAWN INSTALLATION.

 CONTRACTOR SHALL COORDINATE OPERATIONS AND AVAILABILITY OF EXISTING TOPSOIL WITH ON-SITE CONSTRUCTION MANAGER. CONTRACTOR SHALL LEAVE LAWN AREAS 1" BELOW FINAL FINISHED GRADE PRIOR TO TOPSOIL INSTALLATION.

3. CONTRACTOR SHALL FINE GRADE AREAS TO ACHEVE FRAL. CONTOURS AS INDICATED ON CIVIL PLANS, ADJUST CONTOURS TO ACHIEVE POSITIVE PORINAGE AWAY FROM BULDINGS. PROVIDE UNIFORM ROUNDING AT TOP AND BOTTOM OF SLOPES AND OTHER BREAKS IN GRADE. CORRECT IRREGULARITIES AND AREAS WHERE WATER MAY STAND.

GENERAL LAWN NOTES

CONTRACTOR SHALL REMOVE ALL ROCKS 3/4" DIAMETER AND LARGER, DIRT CLODS, STICKS, CONCRETE SPOILS, ETC. PRIOR TO PLACING TOPSOIL AND LAWN INSTALLATION.

6. CONTRACTOR SHALL MAINTAIN ALL LAWN AREAS UNTIL FINAL ACCEPTANCE. THIS SHALL INCLUDE, BUT NOT BE UNITED TO: MOWING, WATERING, WEEDING, CULITIVATING, CLEANING AND REPLACING DEAD OR BARE AREAS TO KEEP PLANTS IN A VIGOROUS, HEALTHY CONDITION.

CONTRACTOR SHALL GUARANTEE ESTABLISHMENT OF ACCEPTABLE TURE AREA AND SHALL PROVIDE REPLACEMENT FROM LOCAL SUPPLY IF NECESSARY.

SOLID SOD NOTES

- PLANT SOD BY HAND TO COVER INDICATED AREAS COMPLETELY, ENSURE EDGES OF SOD ARE TOUCHING. TOP DRESS JOINTS BY HAND WITH TOPSOIL TO FILL VOIDS.
- ROLL GRASS AREAS TO ACHIEVE A SMOOTH, EVEN SURFACE, FREE FROM UNNATURAL UNDULATIONS.
- WATER SOD THOROUGHLY AS SOD OPERATION PROGRESSES.
- IF INSTALLATION OCCURS BETWEEN SEPTEMBER 1
 AND MARCH 1, OVER-SEED BERMUDAGRASS SOD
 WITH WINTER RYSGRASS, AT A RATE OF FOUR (4)
 POUNDS PER ONE THOUSAND (1000) SQUARE FEET.

LANDSCAPE TABULATIONS THE CITY OF WYLIE, TEXAS

SITE LANDSCAPE

1. Twenty (20%) percent of the site to be landscape area.

Total Site Area: 40,388 s.f. (0.927 AC) Required 8.078 s.f. (20%) Provided 12.339 s.f. (30%)

PARKING LOT LANDSCAPE

1. Fifty (50) s.f. of landscape area per parking space.
2. No parking space further than sixty (60') feet from landscape area on site.
3. All parking rows shall have landscape areas at least every twelve (12) parking spaces.

Provided 1,374 s.f. All spaces within 60' of Required 1,100s.f. All spaces within 60' of landscape area Landscape area Landscape area at least every Landscape area at least every 12 parking spaces 12 parking spaces

STREET FRONTAGE LANDSCAPE

1. At least fifty (50%) percent of the required yard developed as landscaped buffer, at least ten (10) foot in width.

2. Trees, three (37) linch call min, at 30° 40° oc.

3. Four (4') foot min. meandering concrete walkway.

FM 544: 188 Lf.

Springwell Parkway: 205 l.f. Required 10' landscape buffer (5) trees, 3' cal, 4' meandering concrete walkway

Provided 20' landscape buffer (5) trees, 3" cal. 4' meandering concrete walkway DESIRABLE LANDSCAPE REQUIREMENTS USED

1. Landscaping that exceeds the minimum by 10%.

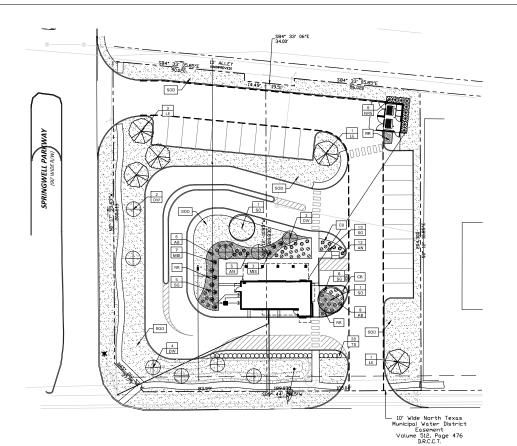
2. Parking lots with no space further than 40' from landscape

area.

Landscaped pedestrian connection to main entrance.

Lincrease in minimum width of landscape buffer by 20%.

BELLE FIRMA



PLANT LIST

FLANT LIST						
	SYMBOL	BOTANICAL NAME TREES	COMMON NAME	QTY.	SIZE	REMARKS
	DW	Chilopsis linearis	Desert Willow	9	30 gal.	container grown, 3-5 trunk, 8' ht. min., 4' spread min.
	LE	Ulmus parvifolia 'Sempervirens'	Lacebark Elm	5	3" cal.	container grown, 12' ht., 4' spread, 4' branching ht., matching
	S0	Quercus shumardii	Shumard Red Oak	2	3" cal.	container grown, 12' ht., 4' spread, 4' branching ht., matching
		SHRUBS/GROUNDCOVER				
	AB	Abelia grandiflora 'Rose Creek'	Dwarf Abelia 'Rose Creek'		5 gal.	container full, 20" spread
	AN	Juniperus tobira 'Andorra'	Andorra Juniper	17	5 gal.	container full, 20" spread
	MIS	Miscanthus sinensis 'Adagio'	Miscanthus 'Adagio'	10	5 gal.	container full
	NRS	Ilex spp. 'Nellie R. Stevens'	Nellie R. Stevens Holly	9	7 gal.	container full to base, 36" ht., 48" o.c.
	SG	Salvia greggii 'Red'	Salvia Greggii	24	5 gal.	container full, 20" spread
	TS	Leucophyllum frutescens 'Green Cloud'	Texas Sage 'Green Cloud'	28	5 gal.	container full, 20" spread, 24" o.c.
	SOD	Cynodon dactylon	Common Bermudagrass			solid sod, refer to notes
	RR		Colorado' River Rock			2" - 4" dia., 4" depth with weed barrier fabric
	CB		Crushed Basalt			4" depth with weed barrier fabric

NOTE: ALL TREES SHALL HAVE STRAIGHT TRUNKS AND BE MATCHING WITHIN VARIETIES.
PLANT LIST IS AN AID TO BIDDERS ONLY. CONTRACTOR SHALL VERIFY ALL QUANTITIES ON PLAN.
ALL HEBITS AND SPREADS ARE MINIMUMS. ALL PLANT MATERIAL SHALL MEET OR EXCEED REMARKS AS INDICATED.

LANDSCAPE NOTES

CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED SITE ELEMENTS AND NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES. SURVEY DATA OF EXISTING CONDITIONS WAS SUPPLIED BY OTHERS.

CONTRACTOR SHALL LOCATE ALL EXISTING UNDERGROUND UTILITIES AND NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS. CONTRACTOR SHALL EXERCISE CAUTION WHEN WORKING IN THE VICINITY OF UNDERGROUND UTILITIES.

 CONTRACTOR SHALL PROVIDE A MINIMUM 2% SLOPE AWAY FROM ALL STRUCTURES. CONTRACTOR SHALL FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS AS INDICATED. LEAVE AREAS TO RECEIVE TOPSOIL 3" SELOW FINAL FINISHED GRADE IN PLANTING AREAS AND 1" BELOW FINAL FINISHED GRADE IN LAWN AREAS.

5. ALL PLANTING BEDS AND LAWN AREAS SHALL BE SEPARATED BY STEEL EDGING. NO STEEL EDGING SHALL BE INSTALLED ADJACENT TO BUILDINGS, WALKS, OR CURSS. CUT STEEL EDGING AT 45 DEGREE ANGLE WHERE IT INTERSECTS WALKS AND CURSS.

TOP OF MULCH SHALL BE 1/2" MINIMUM BELOW THE TOP OF WALKS AND CURBS.

ALL LAWN AREAS SHALL BE SOLID SOD BERMUDAGRASS, UNLESS OTHERWISE NOTED ON THE DRAWINGS.

8. ALL REQUIRED LANDSCAPE AREAS SHALL BE PROVIDED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM WITH RAIN AND FREEZ SENSORS AND EVAPOTRANSPIRATION LETI. WEATHER-BASED CONTROLLERS AND SAIJ PRIREATION SYSTEM SHALL BE DESIGNED BY A QUALIFIED PROFESSIONAL AND INSTALLED BY A LICENSE BRIGATION.

CONTRACTOR SHALL PROVIDE BID PROPOSAL LISTING UNIT PRICES FOR ALL MATERIAL PROVIDED.

CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED LANDSCAPE AND IRRIGATION PERMITS.

THE OWNER, TENANT AND THEIR AGENT, IF ANY, SHALL BE JOINTLY AND SEVERALLY RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPE.

ALL LANDSCAPE SHALL BE MAINTAINED IN A NEAT AND ORDERLY MANNER AT ALL TIMES. THIS SHALL INCLIDE MOVING, EDGING, PRUNNIG, FERTILIZING, WATERING, WEEDING AND OTHER SUCH ACTIVITIES COMMON TO LANDSCAPE MAINTENANCE.

ALL LANDSCAPE AREAS SHALL BE KEPT FREE OF TRASH, LITTER, WEEDS AND OTHER SUCH MATERIAL OR PLANTS NOT PART OF THIS PLAN.

ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY AND GROWING CONDITION AS I APPROPRIATE FOR THE SEASON OF THE YEAR.

ALL PLANT MATERIAL WHICH DIES SHALL BE REPLACED WITH PLANT MATERIAL OF EQUAL OR BETTER VALUE.

CONTRACTOR SHALL PROVIDE SEPARATE BID PROPOSAL FOR ONE YEAR'S MAINTENANCE TO BEGIN AFTER FINAL ACCEPTANCE.

MAINTENANCE NOTES



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SECTION 32 9300 - LANDSCAPE

1.1 REFERENCED DOCUMENTS

1.3 REFERENCE STANDARDS

1.5 JOB CONDITIONS

1.6 MAINTENANCE AND GUARANTEE

Refer to Landscape Plans, notes, details, bidding requirements, special provisions, and schedules for additional requirements.

A. Work included: Furnish all supervision, labor, materials, services, equipment and appliances required to complete the work covered in conjunction with the landscaping covered in these specifications and landscaping plans, including:

A. American Standard for Nursery Stock published by American Association of Nurserymen: April 14, 2014 Edition; by American National Standards Institute, Inc. (Z60.1) – plant material

B. American Joint Committee on Horticultural Nomenclature: 1942 Edition of Standardized Plant Names.

A. Samples: Provide representative quantities of sandy loam soil, mulch, bed mix material, gravel, crushed stone, steel adging and tree stakes. Samples shall be approved by Owner's Authorized Representative before use on the project.

A. General Contractor to complete the following punch list: Prior to Landscape Contractor: infliciting any portion of landscape three (27) includes the contractor infliciting three (27) includes three (27) includes below finish from paid or sidewings, drives and custs as shown on the drawings. All lawn areas to receive sold odd shall be left one (17) include below the finish finish grade of sidewalks, drives and curbs. All construction debris shall be removed prior to Landscape Contractor beginning my work.

Storage of materials and equipment at the job site will be at the risk of the Landscape Contractor. The Owner cannot be held responsible for theft or damage.

The Landscepe Contractor shall be held responsible for the maintenance of all work from the time of planting until final acceptance by the Owner. No trees, shrubs, groundcover or grass will be accepted unless they show healthy growth and satisfactory foliage conditions.

Maintenance shall include watering of trees and plants cultivation, weeding spraying, edging, pruning of trees mowing of grass, cleaning up and all other work necessar

1. Planting (trees, shrubs and grasses)

2. Bed preparation and fertilization 3. Notification of sources



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Curbing shall be aligned as indicated on plans. Stake out limits of steel curbing and obtain Owners approval prior to installation.

2. All steel curbing shall be free of kinks and abrupt bends.

3. Top of curbing shall be $\ensuremath{\underline{\mathcal{N}}}^*$ maximum height above final finished grade.

5. Do not install steel edging along sidewalks or curbs.

Cut steel edging at 45 degree angle where edging meets
 videwalks or curbs.

A. Cleanup: During the work, the premises shall be kept nest and orderly at all times. Storage areas for all materials shall be so organized so that they, no, are neat and orderly. All trash and debris shall be removed from the afte as work progresses. Keep pasted series clean by sweeping or hosing them at end of each

Trees shall be healthy, full-dramitative, well-shaped, and shall meet schedule. Balls shall be firm, nest, digitify tepred and well expected to the strength of the property of the shall be firm, nest, digitify tepred and well expected in the shall be shall be firm, and the shall be PART 3 - EVECUTION

F. Pruning: All pruning of trees and shrubs, as directed by the Landscape Architect prior to final acceptance, shall be executed by the Landscape Contractor at no additional cost to the Owner.

Physical properties as follows: a. Clay – between 7-27 percent b. Silt – between 15-25 percent c. Sand – less than 52 percent

Sharp Sand: Sharp sand must be free of seeds, sell particles and weeds.

Mulch: Double Shredded Hardwood Mulch, partially decomposed dark brown. Living Earth Technologies or approved equal.

Commercial Fertilizer: 10-20-10 or similar analysis. Nitrogen source to be a minimum 50% slow release organic Nitrogen (SCU or UF) with a minimum 8% sulfur and 4% iron, plus

Steel Edging: All steel edging shall be 3/16* thick x 4* deep x 16* long with 6 stakes per section, painted black at the factory as manifectured by The J.D. Russell Company and under its trade name DURAEDGE Heavy Duty Steel.

B. Staking Material for Shade Trees; refer to details.

River Rock: 'Colorado' or native river rock, 2" - 4" dia

 Owner's Authorized Representative shall inspect all plant material with requirements for genus, species, cultivar / variety size and quality. Owner's Authorized Representative retains the right to further inspect all plant material upon arrival to the site and during installation for size and condition of root balls and root systems, limbs, branching habit, insects, injuries and latent defects.

Owner's Authorized Representative may reject unsatisfactory or defective material at any time during the process work. Remove rejected materials immediately from the site and replace with acceptable material at no additional cost to the Owner. Plants damaged in transit or at job site shall be rejected.

Trees, shrubs and groundcover shall be guaranteed for a twelve (12) month period after final acceptance. The twelve (12) month period after final acceptance. The water period and ison affection of the Cover-Plents, including trees, which have partially died so that shape, size, or symmetry have been damaged, shall be considered subject to replacement. In such cases, the opinion of the Owner shall be final.

a. Plants used for replacement shall be of the same size and kind as those originally planted and shall be planted as originally specified. All work, including materials, labor and equipment used in replacements, shall carry a twelver (21 month guarantee. Any damage, including ruts in town or bed areas, incurred as a result of making replacements shall be immodiately repirad.

At the direction of the Owner, plants may be replaced at the start of the next year's planting season. In such cases, dead plants shall be removed from the premises immediately

When plant replacements are made, plants, soil mix, fertilizer and mulch are to be utilized as originally specified and re-inspected for full compliance with the contract requirements. All replacements are to be included under "Work" of this section.

The Owner agrees that for the guarantee to be effective, he will water plants at least twice a week during dry periods and cultivate beds once a month after final acceptance.

Acceptance for all lendscape work shall be given after final inspection by the Owner provided the job is in a complete, undamaged condition and there is a stand of grass in all lawn areas. At that time, the Owner will assume maintenance on the accepted work.

Repairs: Any necessary repairs under the Guarantee must be made within ten 110 days after receiving notice, weather permitting. In the event the Landscape Contractor does not make repairs accordingly, the Owner, without further notice to Contractor, may provide materials and men to make such repairs at the expense to the Landscape Contractor.

General: Comply with applicable federal state, county and local regulations governing landscape materials and work.

C. Selection of Flort Material.

1. Mole contact earlier suppliers immediately upon obtaining notice of contract acceptance to select and book materials. Develop a program of maintenance (pruning and fertilization) which will ensure the purchased materials will meet and / or exceed project specifications.

2. Substitutions: Do not make plant material substitutions. If the specified landscape material is not obtainable, submit proof of non-availability to Landscape Architect. (together with proposal for use of equivalent material. At the time bids are submitted, the Contractor is assumed to have located the materials necessary to complete the job as specified.

Landscape Architect will provide a key identifying each tree location on site. Written verification will be required to document material selection, source and delivery schedules to site.

Personnel: Employ only experienced personnel who are familiar with the required work. Provide full time supervision by a qualified foreman acceptable to Landscape Architect.

1.7 QUALITY ASSURANCE

Balled and Burlapped (B&B) Plants: Dig and prepare shipment in a manner that will not damage routs, branches, shape and future development.

Deliver only plant materials that can be planted in one day unless adequate storage and watering facilities are available on job site.

Protect root balls by heeling in with sawdust or other approved moisture retaining material if not planted within 24 hours of delivery.

Protect plants during delivery to prevent damage to root balls or desicostion of leaves. Keep plants moist at all times. Cover all materials during transport.
 Notify Owner's Authorized Representative of delivery schedule 27 hours in advance job site.

6. Remove rejected plant material immediately from job site.

To avoid damage or stress, do not lift, move, adjust to plumb, or otherwise manipulate plants by trunk or stems.

2.1 PLANTS

A. General: Well-formed No. 1 grade or better musery grown stock. Listed plant heights are from tops of rout balls to nomised tops of the plant heights are from tops of rout balls to nomised tops of not to the outer leaf tips. Plants will be individually approved by the Owner's Authorized Representative and his decision as to their acceptability shell be fraid.

Quantities: The drawings and specifications are complementary. Anything called for on one and not the other is as binding as if shown and called for on both. The plant schedule is an aid to bidders only. Confirm all quantities on plan.

Quality and size: Plant materials shall conform to the size given on the plan, and shall be healthy, symmetrical, well-shaped, full insects, diseases, injuries to the bank or roots, broken branches, objectionale disfigurements, insect eggs and larvee, and are to be of specimen quality.

Approval: All plants which are found unsuitable in growth, or are in any unhealthy, badly shaped or undersized condition will be rejected by the Owner's Authorized Representative either before or after planting and shall be removed at the expense of the Landscape Contractor and replaced with acceptable plant as

Friable, fertile, dark, loamy soil, free of clay lumps, subsoil stones and other extraneous material and reasonably free of weeds and foreign grasses. Loam containing Dellisegrass or Nutgrass shall be rejected.

3. Organic matter shall be 3%-10% of total dry weight.

If requested, Landscape Contractor shall provide a certified soil analysis conducted by an approved soil testing laboratory verifying that sandy loam meets the above requirements.

Premixed Bedding Sol as supplied by Vital Earth Resource Gladewater, Texass; Professional Bedding Sol as supplied I Living Earth Technology, Dallas, Texas or Acid Gra Municipal M as supplied by Sol Building Systems, Dellas, Texas or approve equal.

F. Organic Fertilizer: Fertilisid, Sustane, or Green Sense or equal as recommended for required applications. Fertilizer shall be delivered to the site in original unopered containers, each bearing the manufacturer's guaranteed statement of analysis.

C. Gravel: Washed native pea gravel, graded 1 inch to 1-1/2 inch.

D. Filter Fabric: 'Mirafi Mirascape' by Mirafi Construction Products available at Lone Star Products, Inc., (469) 523-0444 or approved equal.

Decomposed Granite: Base material shall consist of a natural material mix of granite aggregate not to exceed 1/8" diameter in size and shall be composed of various stages of decomposed earth base.

3.1 BED PREPARATION & FERTILIZATION

A. Landscape Contractor to inspect all existing conditions and report any deficiencies to the Owner.

Propare new planting bods by scraping away existing grass and weeds as necessary. Till existing soil to a depth of ax series of the property of the property of the property of the fettiber as per Manufacture's programme depth of six (6°) inches (6°) inches of compost and till into a depth of six (6°) inches of the topsoil. Apply organic fertilizer such as Sustaine or Green Sense at the rate of twenty (20) pounds per one thouseful (100) degate feet.

All planting areas shall receive a two (2") inch layer of specified mulch.

 Backfill for tree pits shall be as follows: Use existing top soil
on site luse imported topsoil as needed free from large
clumps, rocks, debris, caliche, subsoils, etc., placed in nine
(91) inch layers and watered in thoroughly. C. Grass Areas:

Blocks of sod should be laid joint to joint (staggered joints) after fertilizing the ground first. Roll grass areas to achieve a smooth, even surface. The joints between the blocks of sod should be filled with togoal where they are evidently gaped open, then watered thoroughly.

Plant materials shall be delivered to the size only after the beds are prepared and areas are ready for planting. All shipments O winds duming ratus. All plants with campot be planted at once after delivery to the size, shall be well prevented against the possibility of driving by word and Salls of each of Sall plant plants creaming the property of the Contractor until fine acceptance.

C. Position the trees and shrubs in their intended location as per plan.

Notify the Owner's Authorized Representative for inspection and approval of all positioning of plant materials.

Excavate pits with vertical sides and horizontal bottom. Tree pits shall be large enough to permit handling and planting without legity to bells of earth or roots and shalb be of such depth that when planted and settled, the crown of the plant shall bear the same relationship to the finish grade as it did to soil surface in original place of growing large.

F. Shrub and tree pits shall be no less than twenty-four (24*) inches wider than the lateral dimension of the earth ball and six (6*) inches deeper than it's varical dimension. Remove and heal from site all rocks and stones over three-quarter (X*) inch in diameter. Plants should be thoroughly moist before removing.

G. Dig a wide, rough sided hole exactly the same depth as the height of the hall, especially at the surface of the ground. The sides of the hole should be rough and jagged, never slick or glazed.

H. Percolation Test: Fill the hole with water. If the water level does not percolate within 24 hours, the tree needs to move to another location or have drainage added. Install a PVC stand pipe per

tree planting detail as approved by the Landscape Architect if the percolation test fails.

Backfill only with 5 parts existing soil or sandy loam and 1 part bad preparation. When the hole is dug in sold rock, topsoil from the same area should not be used. Carefully settle by watering to prevent air pockets. Remove the burlip from the top X of the ball, as well as all nylon, plastic string and wire. Container trees will usually be root bound. If so follow standard nursery practice.

J. Do not wrap trees. K. Do not over prune.

L. Mulch the top of the ball. Do not plant grass all the way to the trunk of the tree. Leave the area above the top of the ball and mulch with at least two (2*) inches of specified mulch.

sexus or very Lif inches over the entite beld of pill.

Clearmation below ground: In the event that rock, or underground construction week or obstructions are encountered any glient just execution week to be done under this saction, are plant just execution where the done under this saction, or the saction of the sactio

Pruning and Mulching: Pruning shall be directed by Landscape Architect and shall be pruned in accordance standard horticultural practice following Fine Pruning, pruning standards provided by the National Arborist Associat

Dead wood, suckers, broken and badly bruised branches shall be removed. General tipping of the branches is permitted. Do not cut terminal branches.

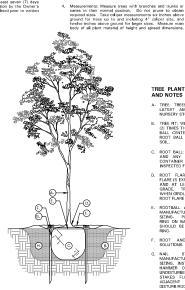
2. Pruning shall be done with clean, sharp tools.

Immediately after planting operations are completed, all tree pits shall be covered with a layer of organic material two (27) inches in depth. This limit of the organic material for trees shall be the diameter of the plant pit.

Q. Steel Curbing Installation:

Stakes are to be installed on the planting bed side of the curbing, as opposed to the grass side.

END OF SECTION



TREE PLANTING DETAIL LEGEND AND NOTES

A TREE: TREES SHALL CONFORM WITH LATEST AMERICAN STANDARD FOR NURSERY STOCK, www.anla.org

B. TREE PIT: WIDTH TO BE AT LEAST TWO (2) TIMES THE DIAMETER OF THE ROOT BALL CENTER TREE IN HOLE & REST ROOT BALL ON UNDISTURBED NATIVE SOIL.

C. ROOT BALL: REMOVE TOP ¼ BURLAP AND ANY OTHER FOREIGN OBJECT; CONTAINER GROWN STOCK TO BE INSPECTED FOR GIRDLING ROOTS.

D. ROOT FLARE: ENSURE THAT ROOT FLARE IS EXPOSED, FREE FROM MULCH, AND AT LEAST TWO INCHES ABOVE GRADE. TREES SHALL BE REJECTED WHEN GIROLING ROOTS ARE PRESENT & ROOT ELARE IS NOT APPARENT. E. ROOTBALL ANCHOR RING: REFER TO MANUFACTURER'S GUIDELINES FOR SING. PLACE ROOTBALL ANCHOR RING ON BASE OF ROOTBALL, TRUNK SHOULD BE IN THE CENTER OF THE BRING.

F. ROOT ANCHOR BY TREE STAKE SOLUTIONS.

G. NAIL STAKE: GIBERE TO MANUFACTURER'S GUIDELINES FOR SIZING, INSTALL NAIL STAKES WITH HAMMER OR MALLET FIRMLY INTO UNDISTURBED GROUND. DRIVE NAIL STAKES FLUSH WITH 'U" BRACKET ADJACENT TO ROOTBALL (DO NET)

BACKFILL: USE EXISTING NATIVE SOIL (no amendments) WATER THOROUGHLY TO ELIMINATE AIR POCKETS.

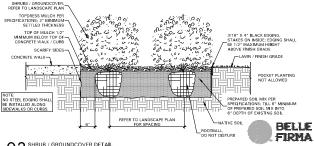
MULCH: DOUBLE SHREDDED HARDWOOD MULCH 2 INCH SETTLED THICKNESS, WITH 2' HT. WATERING RING; ENSURE THAT ROOT FLARE IS EXPOSED. BELOW GROUND STAKE SHOULD NOT BE VISIBLE.

TREE STAKES:
TREE STAKE SOLUTIONS 'SAFETY
STAKE' BELOW GROUND MODEL
AVAILABLE FROM: Tree Stake Solutions ATTN: Jeff Tuley (903) 678-6143

jeff@treestakesolutions.com www.treestakesolutions.com OR APPROVED EQUAL. TREES SHALL BE STAKED BELOW GROUND WHERE NECESSARY; ABOVE GROUND STAKING IS EXPRESSLY PROHIBITED.

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IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN A COBY THE MANUFACTURER'S PHORE TO STATE OF THE MANUFACTURER'S PHORE TO STATE OF THE STAT



02 SHRUB / GROUNDCOVER DETAIL

Station, Value 75305.

O 1 TREE PLANTING DETAIL

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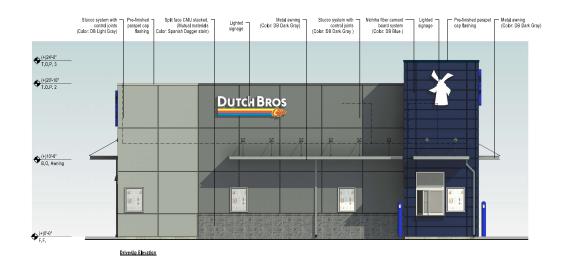
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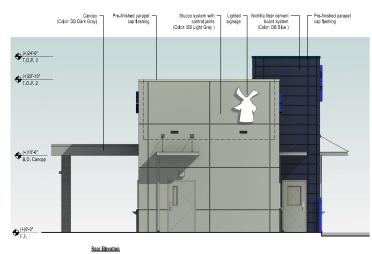
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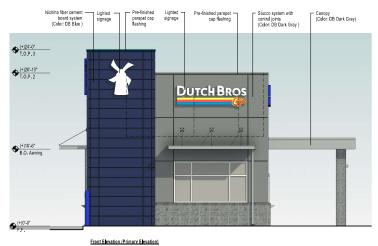
LANDSCAPE

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Dutch Bros

MAIN & MAIN



Front (Primary Elevation)/Drive-Thru



Rear/Walk-Up



Front (Primary Elevation)/Walk-Up



Rear/Drive-Thru

