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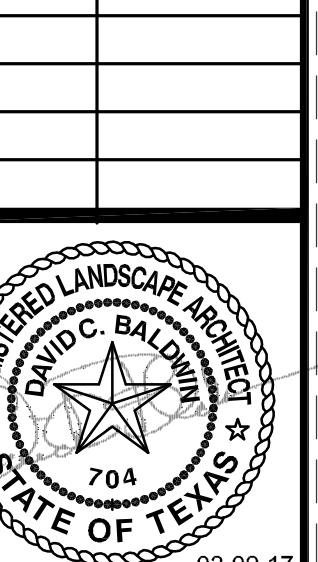


The Winston School

THE WINSTON SCHOOL

5707 ROYAL LANE
DALLAS, TX

	DATE	DESCRIPTION
1	9.26.16	LS REVISION
2	10.18.16	LS REVISION
3	10.27.16	LS REVISION
4	3.09.17	CITY COMMENTS



NCA JOB #: 14016

LANDSCAPE PLAN

L3.1

LANDSCAPE PLAN

THE WINSTON SCHOOL ADDITION

LOT 1, BLOCK 5502
5.5582 ACRES
CITY OF DALLAS - DALLAS COUNTY - TEXAS

DAVID C.
BALDWIN
INCORPORATED

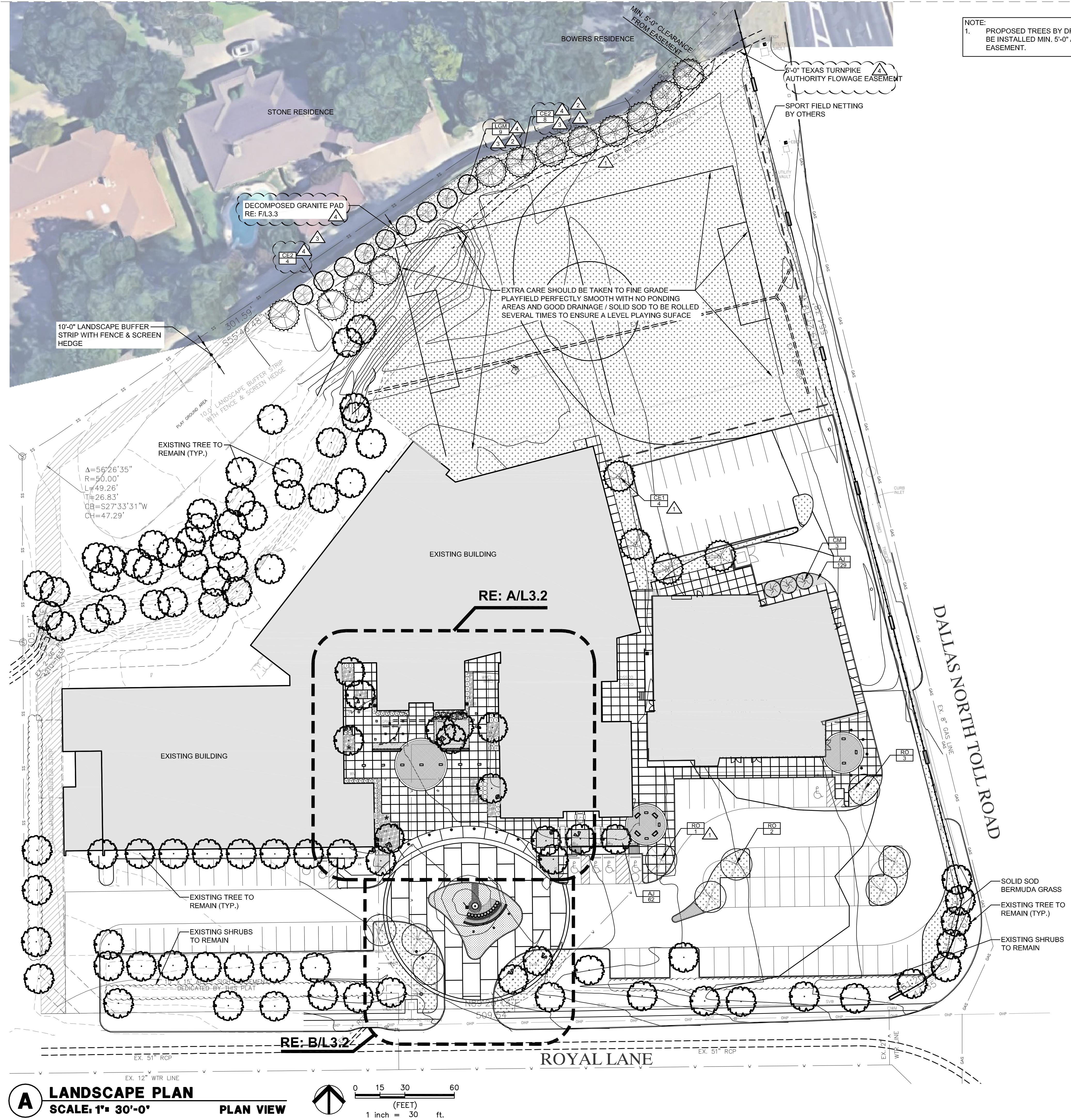


LANDSCAPE
ARCHITECTURE
PLANNING
730 EAST PARK BOULEVARD
SUITE 100 PLANO, TX 75074
TEL: 972.509.2556
FAX: 972.509.2550

OWNER
THE WINSTON SCHOOL
5707 ROYAL LANE
DALLAS, TEXAS 75229
CONTACT: RAQUEL MORTON, PH: (972) 509-1266
RAQUEL@DAVIDCBALDWIN.NET

APPLICANT / LANDSCAPE ARCHITECT
DAVID C. BALDWIN INC.
730 EAST PARK BOULEVARD, SUITE 100
PLANO, TEXAS 75074
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RAQUEL@DAVIDCBALDWIN.NET

DESIGN: DCB	CHECK: RRM	SCALE: AS NOTED
DRAWN: TDH	DATE: JUNE 2016	PROJECT: 1 of 3



A LANDSCAPE PLAN
SCALE: 1" = 30'-0"

PLAN VIEW



0 15 30 60
(FEET)
1 inch = 30 ft.

LEGEND		
SYMBOL	DESCRIPTION	
CE1	EXISTING TREES TO BE PROTECTED RE: ATM1.2	
CE2	EXISTING SHRUBS	
RO	SHUMARD RED OAK	Minimum 4" caliper x 10' height x 6' spread.
LGM	SOLID SOD BERMUDA GRASS	200 gallon; minimum 18' height x 8' spread.
CM	EXISTING & PROPOSED BUILDING	30 gallon; minimum 10' height x 4' spread; multi-trunk; 3" caliper.
GSN	ENHANCED PAVING BY OTHERS	5 gallon.
CLE	SOLID SOD BERMUDA GRASS	5 gallon.
SC	EXISTING & PROPOSED BUILDING	5 gallon.
LOR	ENHANCED PAVING BY OTHERS	5 gallon.
KR	'PURPLE DAYDREAM' DWARF LOROPETALUM	5 gallon.
CL	'CHERRY BLAST' LOROPETALUM	5 gallon.
SL	'SUNSHINE' LIGUSTRUM	5 gallon.
BS	'BERKELEY SEDGE'	1 gallon.
AJ	'ASIAN JASMINE'	1 gallon; minimum 3 runners at 12' long.
SB	'SUPER BLUE' LIRIOPE	4" pots.

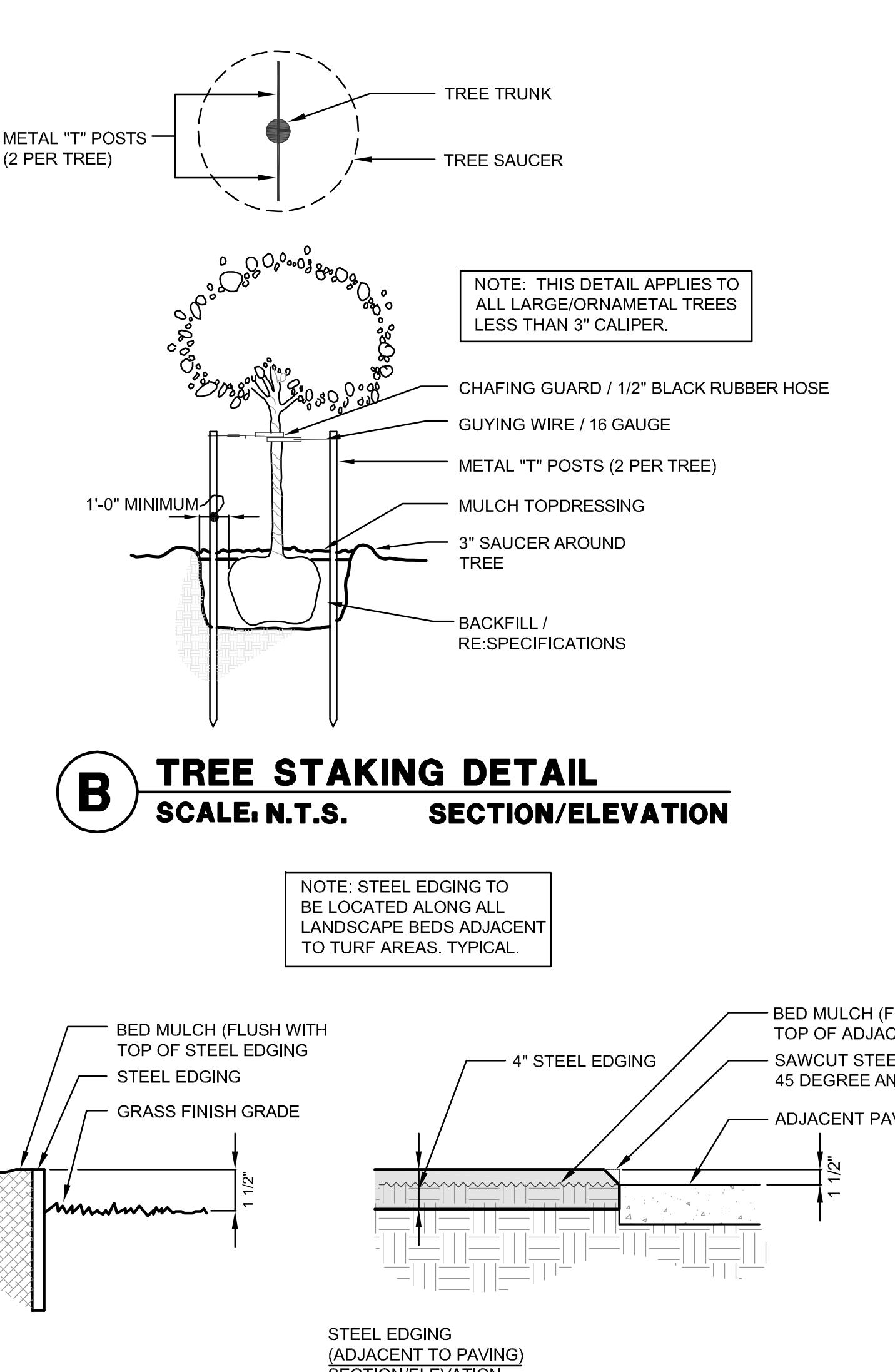
PLANT LEGEND		
KEY	COMMON NAME	SIZE
CE1	CEDAR ELM	Minimum 4" caliper x 10' height x 7' spread.
CE2	CEDAR ELM	100 gallon; minimum 3" caliper x 12' height x 5' spread.
RO	SHUMARD RED OAK	Minimum 4" caliper x 10' height x 6' spread.
LGM	D. D. BLANCHARD SOUTHERN MAGNOLIA (CT)	200 gallon; minimum 18' height x 8' spread.
CM	CRAPÉ MYRTLE 'MUSKOGEE'	30 gallon; minimum 10' height x 4' spread; multi-trunk; 3" caliper.
GSN	'GULFSTREAM' NANDINA	5 gallon.
CLE	'BRONZE BEAUTY' CLEYERA	5 gallon.
SC	'SOFT CARESS' MAHONIA	5 gallon.
LOR	'PURPLE DAYDREAM' DWARF LOROPETALUM	5 gallon.
KR	KNOCKOUT ROSES	5 gallon.
CL	'CHERRY BLAST' LOROPETALUM	5 gallon.
SL	'SUNSHINE' LIGUSTRUM	5 gallon.
BS	'BERKELEY SEDGE'	1 gallon.
AJ	'ASIAN JASMINE'	1 gallon; minimum 3 runners at 12' long.
SB	'SUPER BLUE' LIRIOPE	4" pots.

PLANT LIST:

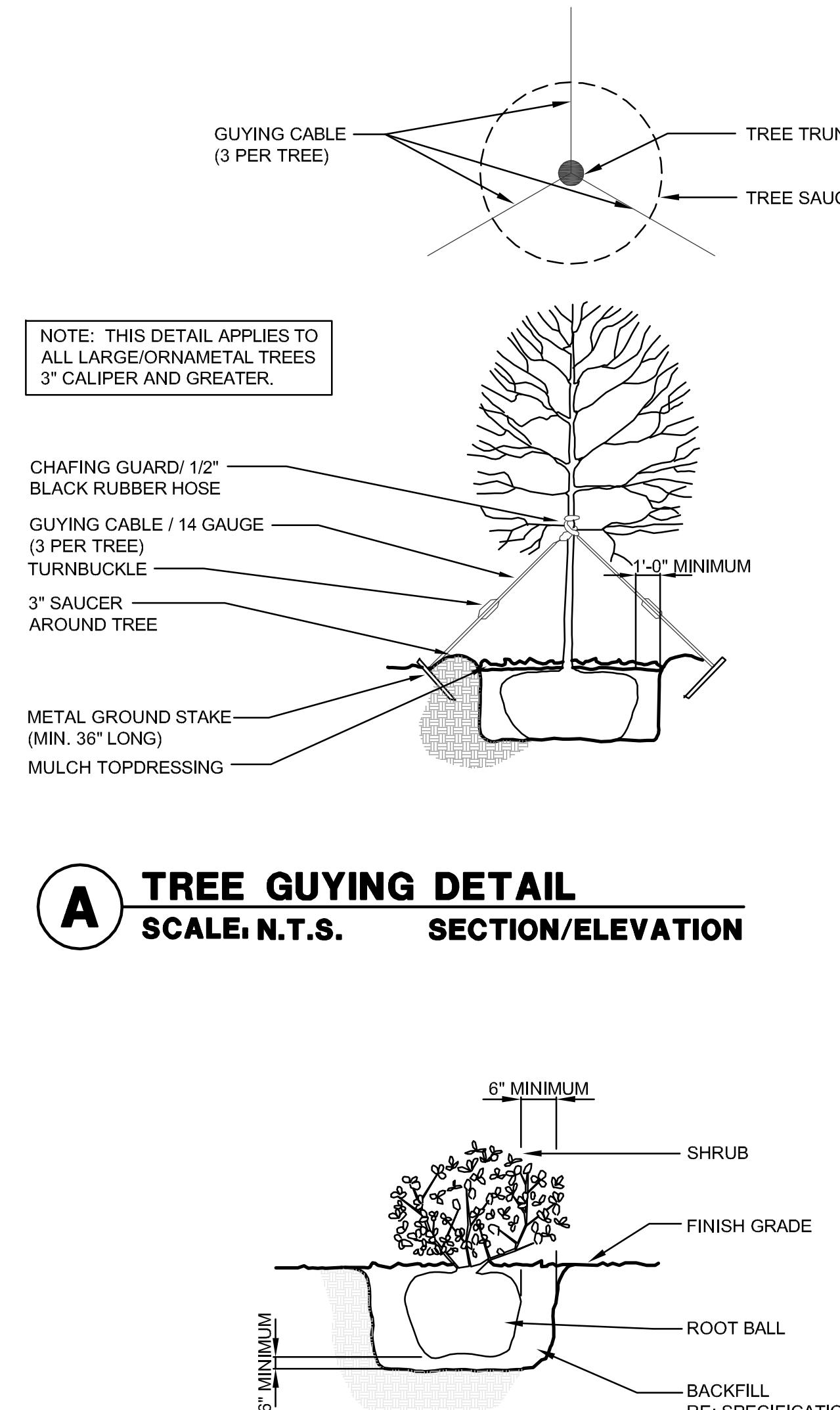
KEY	QUANTITY (LANDSCAPE ARCHITECT'S ESTIMATE ONLY)	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
CE1	4	CEDAR ELM	<i>Ulmus crassifolia</i>	Minimum 4" caliper x 16' height x 7' spread.	B&B; full head; branching at ± 6'; matched
CE2	12	CEDAR ELM	<i>Ulmus crassifolia</i>	100 gallon; minimum 3" caliper x 12' height x 5' spread.	B&B; full head; branching at ± 6'; matched
RO	9	SHUMARD RED OAK	<i>Quercus shumardii</i>	Minimum 4" caliper x 10' height x 6' spread.	B&B; full head; branching at ± 6'; matched
LGM	9	D. D. BLANCHARD SOUTHERN MAGNOLIA (CT)	<i>Magnolia grandiflora 'D. D. Blanchard'</i>	200 gallon; minimum 18' height x 8' spread.	B&B; full-to-ground.
CM	3	CRAPÉ MYRTLE 'MUSKOGEE'	<i>Lagerstroemia indica 'Muskogee'</i>	30 gallon; minimum 10' height x 4' spread; multi-trunk; 3" caliper.	B&B; full; multi-trunk
GSN	19	'GULFSTREAM' NANDINA	<i>Nandina domestica 'Gulfstream'</i>	5 gallon.	Full; plant 36" o.c.
CLE	16	'BRONZE BEAUTY' CLEYERA	<i>Cleyera japonica 'Bronze Beauty'</i>	5 gallon.	Full; plant 36" o.c.
SC	31	'SOFT CARESS' MAHONIA	<i>Mahonia eurybracteata 'Soft Caress'</i>	5 gallon.	Full; plant 36" o.c.
LOR	18	'PURPLE DAYDREAM' DWARF LOROPETALUM	<i>Loropetalum chinense 'Purple Daydream'</i>	5 gallon.	Full; plant 30" o.c.
KR	8	KNOCKOUT ROSES	<i>Rosa Knock out'</i>	5 gallon.	Full; plant 24" o.c.
CL	11	CHERRY BLAST LOROPETALUM	<i>Loropetalum chinense var. rubrum 'Cherry Blast'</i>	5 gallon.	Full; plant 24" o.c.
SL	12	SUNSHINE LIGUSTRUM	<i>Ligustrum sinense 'Sunshine'</i>	5 gallon.	Full; plant 24" o.c.
BS	16	BERKELEY SEDGE	<i>Carex tumulicola</i>	1 gallon.	Full; plant 18" o.c.
AJ	612	ASIAN JASMINE	<i>Trachelospermum asiaticum</i>	1 gallon; minimum 3 runners at 12" long.	Full; plant 18" o.c.
SB	597	'SUPER BLUE' LIRIOPE	<i>Liriope muscari 'Super Blue'</i>	4" pots.	Full; plant 12" o.c.

LANDSCAPE GENERAL NOTES:

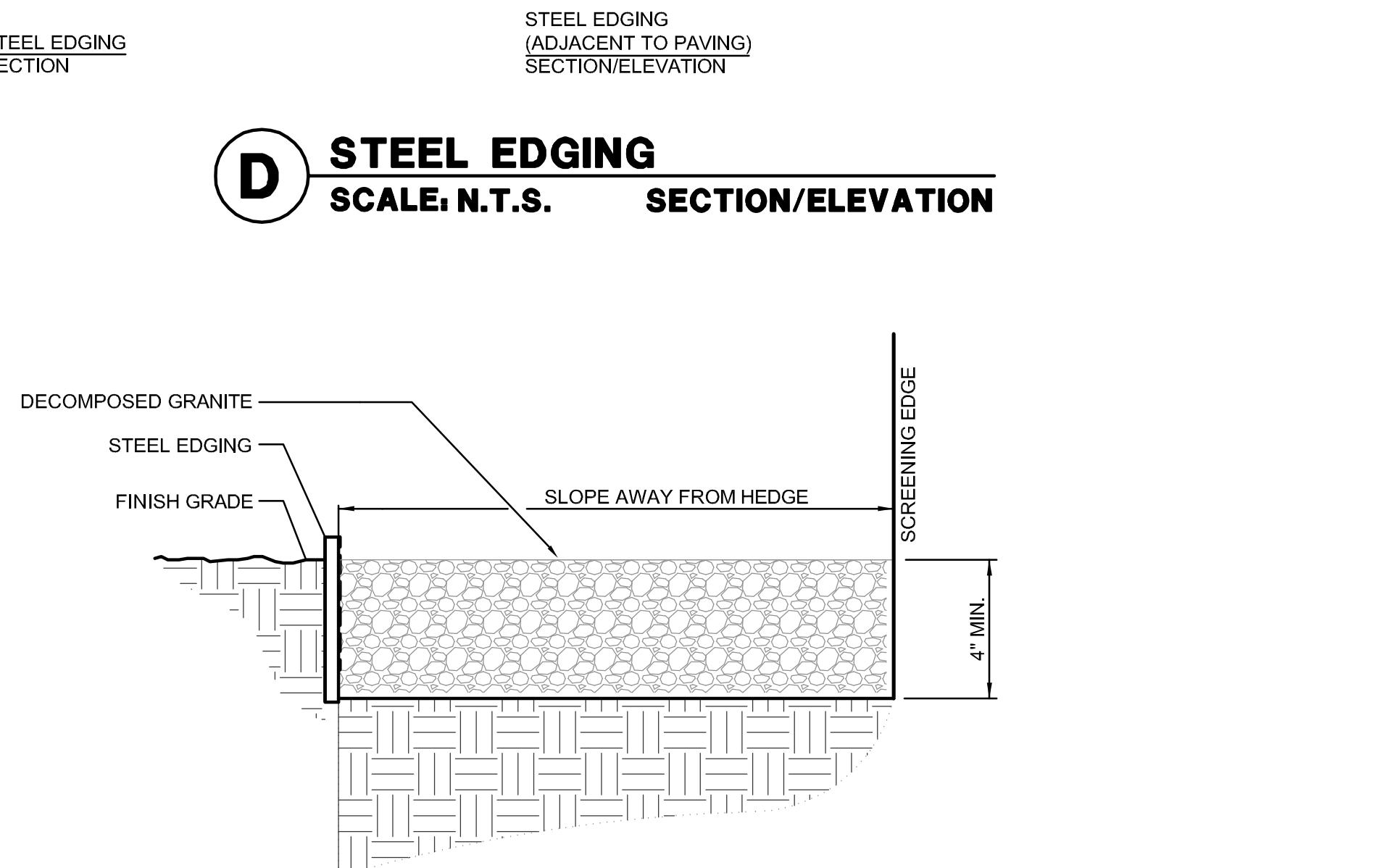
1. QUANTITIES SHOWN ON PLANT LIST ARE LANDSCAPE ARCHITECT'S ESTIMATE ONLY AND SHOULD BE VERIFIED PRIOR TO BIDDING. CONTRACTOR SHALL BE RESPONSIBLE FOR BIDDING AND PROVIDING QUANTITY OF PLANTS REQUIRE AT SPACING DESIGNATED FOR BED SIZES AND CONFIGURATIONS SHOWN ON PLANS REGARDLESS OF QUANTITIES DESIGNATED ON PLANT LIST.
2. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES, AMBIGUITY, OR UNLABELED PLANTS ON PLANS PRIOR TO BID SUBMITTAL. IF DISCREPANCY, AMBIGUITY, OR UNLABELED PLANT IS NOT CLARIFIED BY LANDSCAPE ARCHITECT PRIOR TO BID SUBMITTAL DATE, CONTRACTOR SHALL NOTE SUCH ITEM ON BID.
3. CONTRACTOR SHALL PROVIDE REPRESENTATIVE SAMPLES OF SHRUB AND GROUNDCOVER STOCK FOR LANDSCAPE ARCHITECTS AND/OR OWNER'S APPROVAL PRIOR TO MAJOR SHIPMENT OF MATERIALS TO SITE. IF REPRESENTATIVE EXAMPLES CANNOT BE PROVIDED, CONTRACTOR SHALL FURNISH GOOD QUALITY PHOTOGRAPH OF LANDSCAPE MATERIALS TO LANDSCAPE ARCHITECT AND/OR OWNERS. PHOTOGRAPHS SHALL HAVE A MEANS OF DETERMINING SCALE AND SIZE OF MATERIALS WITHIN THE PHOTOGRAPH (I.E. FIELD POLE WITH ONE FOOT INCREMENT FOR TREES).
4. AFTER TILLAGE AND CLEANING, ALL AREAS TO BE GRASSED SHALL BE LEVELED, AND FINE GRADED. THE REQUIRED RESULT SHALL BE THE ELIMINATION OF RUTS, DEPRESSIONS, HUMPS, AND OBJECTIONABLE SOIL CLOUDS. DURING THE SOIL PREPARATION PROCESS, A "ROCK PICK" OR "ROCK RAKE" SHALL BE USED TO GATHER SURFACE STONES AS SMALL AS ONE INCH (1") IN DIAMETER.
5. CONTRACTOR SHALL GUARANTEE A FULL STAND OF GRASS, REGARDLESS OF WHETHER A PERMANENT LANDSCAPE IRRIGATION SYSTEM IS INSTALLED. CONTRACTOR SHALL PROVIDE TEMPORARY IRRIGATION OR HAND WATER AS REQUIRED FOR TURF ESTABLISHMENT.
6. SOIL AMENDMENT: "A PROFESSIONAL BEDDING SOIL" AS PRODUCED BY LIVING EARTH TECHNOLOGIES, INC., 1808 W. NORTHWEST HIGHWAY, DALLAS, TEXAS (PHONE: 214-669-4332) OR "NATURAL T. L. COMPOST" AS PRODUCED BY SOIL BUILDING SYSTEMS, INC., 1770 "Y" STREET, DALLAS, TEXAS (PHONE: 972-831-8111), OR APPROVED EQUAL.
7. TREE HOLES TO BE EXCAVATED 2' GREATER THAN BALL DIAMETER AND 6" DEEPER.
TREE BACKFILL SHOULD BE COMPOSED OF 5 PARTS OF EXISTING SOIL EXCAVATED FROM THE HOLE TO ONE PART SOIL AMENDMENT, THOROUGHLY MIXED WITH 5 LBS. PER CUBIC YARD BACKFILL FERTILIZER (13.13.13 ANALYSIS BULK FERTILIZER). TREE BACKFILL TO BE MECHANICALLY MIXED PRIOR TO BACKFILL OPERATIONS.
8. SHRUB PITS SHALL BE EXCAVATED 12" GREATER THAN CONTAINER DIAMETER AND 6" DEEPER. BACKFILL WITH 1/2 EXISTING SOIL AND 1/2 SOIL AMENDMENT (OR APPROVED EQUAL) AS NOTED UNDER NOTE 7. ABOVE, THOROUGHLY BLENDED BY MECHANICAL MEANS PRIOR TO BACKFILL.
9. SOIL PREPARATION FOR GROUNDCOVER, SHRUB, AND SEASONAL COLOR BEDS:
 - A) EXCAVATE EXISTING SOIL, IF NECESSARY, AND ADD TO SHRUB, GROUNDCOVER, AND SEASONAL COLOR AREAS THE FOLLOWING:
 - B) 4" LAYER OF COMPOST MIX
 - C) 14-14 SLOW RELEASE FERTILIZER (OSMACOTE) AT A RATE OF 5 LBS. / 100 S.F.
 - D) SPREAD MATERIALS UNIFORMLY AND CULTIVATE THOROUGHLY BY MEANS OF A MECHANICAL TILLER. TILL TO A MINIMUM DEPTH OF 8".
 - E) POCKET PLANTING OF SHRUB, GROUNDCOVER, AND SEASONAL COLOR IS NOT ALLOWED.
10. MULCH TOPDRESSING TO BE MINIMUM 2" LAYER DOUBLE SHREDDED HARDWOOD, SPREAD UNIFORMLY ON ALL SHRUB AND GROUNDCOVER BEDS AND ON ALL TREE SAUCERS. AVAILABLE FROM LIVING EARTH TECHNOLOGY (PHONE: 214-669-4332) OR APPROVED EQUAL.
11. BED EDGING (IF APPLICABLE) TO BE 1/8" X 4" COL-MET "COMMERCIAL" EDGING AS MANUFACTURED BY COL-MET, GARLAND, TEXAS (PHONE: 800-829-8225), OR APPROVED EQUAL. COLOR UNLESS NOTED OTHERWISE ON DRAWINGS.
12. ALL HOLES FOR TREES AND LARGE SHRUBS SHALL BE TESTED FOR WATER RETENTION PRIOR TO TREE OR SHRUB INSTALLATION. AFTER HOLE IS EXCAVATED, IT IS TO BE FILLED WITH WATER TO THE TOP OF THE EXCAVATION. IF, AFTER 24 HOURS, THE HOLE STILL HOLDS WATER, THE CONTRACTOR SHALL EXCAVATE AN ADDITIONAL 6" FROM THE BOTTOM OF THE HOLE. THE LANDSCAPE CONTRACTOR SHALL THEN INSTALL 6" OF NATIVE WASHED GRAVEL COVERED ON THE TOP (AND UP TO A MINIMUM OF 12" ON THE SIDES OF THE HOLE) WITH FILTER FABRIC. THE CONTRACTOR SHALL ALSO INSTALL A CAPPED 3" DIAMETER PVC SUMP WHICH WILL EXTEND FROM NEAR THE BOTTOM OF THE ROCK LAYER TO 3" ABOVE THE PROPOSED FINISH GRADE SO THE HOLE CAN BE EVACUATED THROUGH MECHANICAL MEANS.



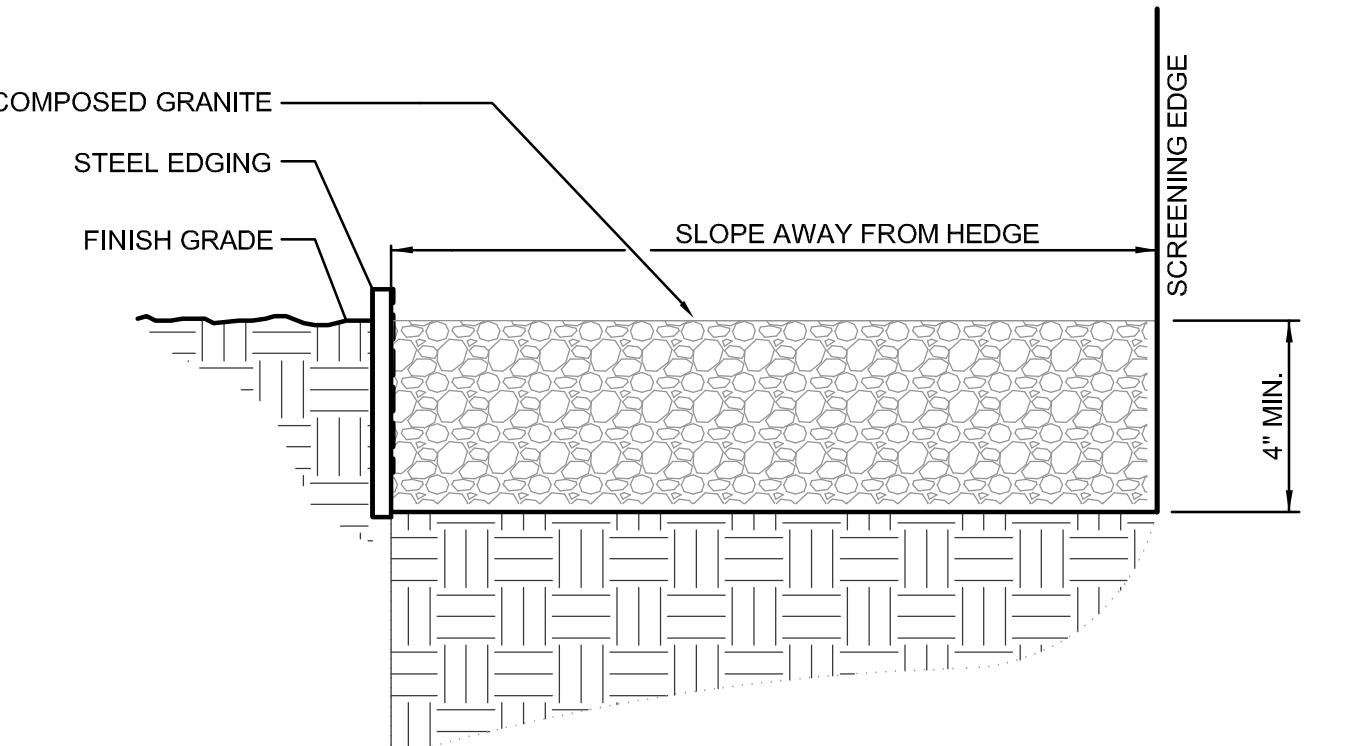
B **TREE STAKING DETAIL**
SCALE: N.T.S. SECTION/ELEVATION



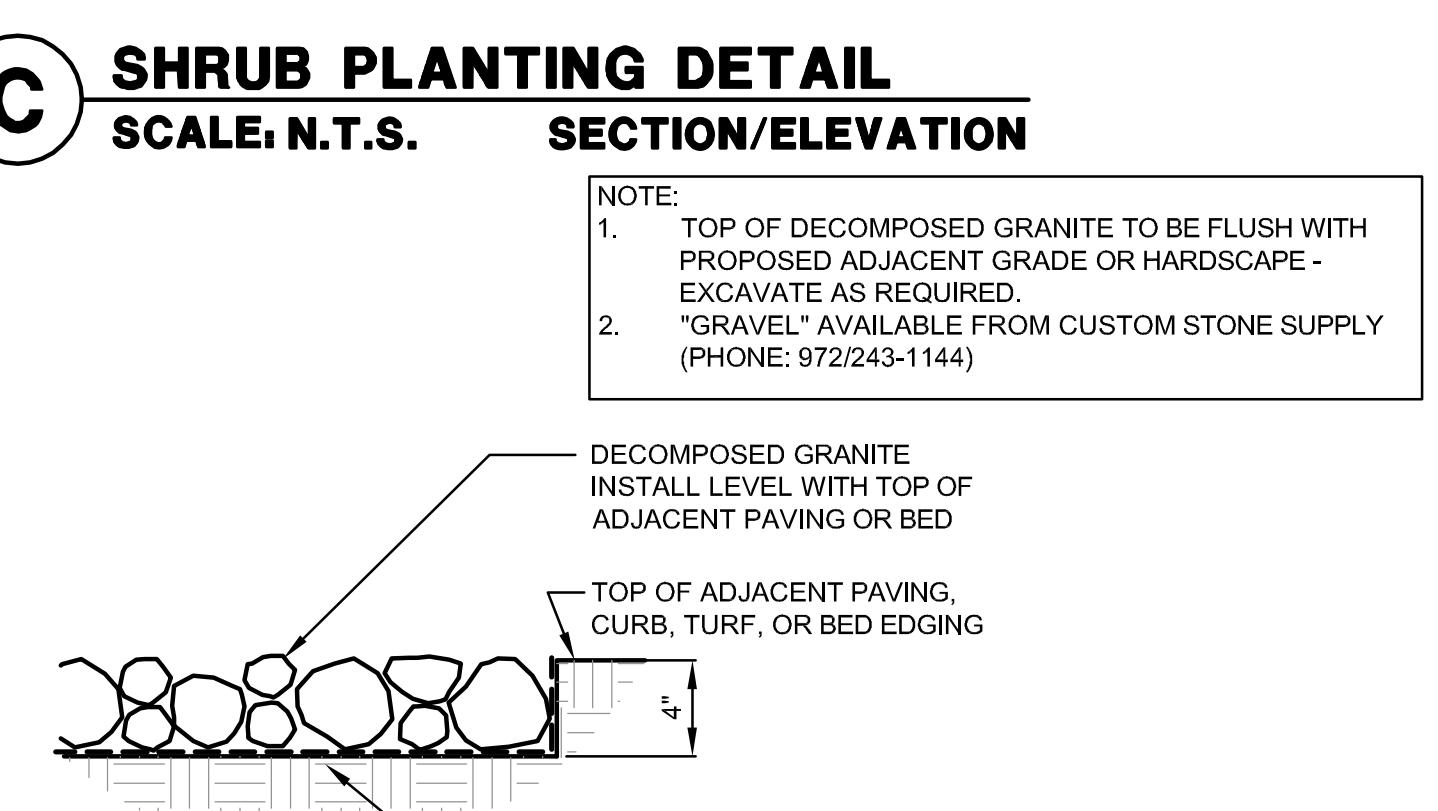
A **TREE GUYING DETAIL**
SCALE: N.T.S. SECTION/ELEVATION



D **STEEL EDGING**
SCALE: N.T.S. SECTION/ELEVATION



F **DECOMPOSED GRANITE PAD**
SCALE: N.T.S. SECTION



E **DECOMPOSED GRANITE**
SCALE: N.T.S. SECTION

LANDSCAPE NOTES & DETAILS

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DESIGN: DCB CHECK: RRM SCALE: AS NOTED
DRAWN: TDH DATE: JUNE 2016 PROJECT: 3 OF 3



LANDSCAPE
DETAILS &
NOTES

L3.3