

# LANDSCAPE NOTES

COMPLETE ALL LANDSCAPE PLANTING AND RELATED EARTHWORK INCLUDING ALL PRODUCTS, EQUIPMENT AND LABOR, FOR THE LANDSCAPE AREAS SHOWN ON THE DRAWING AND DESCRIBED IN THE SPECIFICATIONS.

ALL QUESTIONS SHOULD BE REFERRED TO THE PROJECT LANDSCAPE ARCHITECT.

INFORMATION PROVIDED ON THIS PLAN IS GENERAL IN NATURE. DIMENSIONS, LOCATIONS, AND AREAS ARE APPROXIMATE AND SHOULD BE FIELD VERIFIED PRIOR TO BIDDING & INSTALLATION.

QUANTITIES SHOWN FOR PLANT MATERIALS ARE APPROXIMATE AND CONTRACTOR IS TO VERIFY. BE FIELD DETERMINED ACCORDING TO THE GIVEN SPACING AND FIELD CONDITIONS. DISCREPANCIES BETWEEN FIELD CONDITIONS AND THE PLAN WHICH LIMIT THE CONTRACTOR SHOULD BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

BY BIDDING, THE CONTRACTOR ACKNOWLEDGES THAT HE/SHE HAS SATISFIED HIMSELF/HERSELF AS TO THE NATURE AND LOCATION OF THE WORK AND TO THE QUALITY OF SURFACE AND SUBSURFACE MATERIALS OR OBSTACLES INsofar AS THIS DATA IS REASONABLY ASCERTAINABLE FROM AN INSPECTION OF THE SITE. ANY FAILURE BY THE CONTRACTOR TO ACQUAINT HIMSELF/HERSELF WITH THE AVAILABLE INFORMATION WILL NOT RELIEVE HIM/HER FROM RESPONSIBILITY FOR ESTIMATING PROPERLY THE DIFFICULTY OR COST OF SUCCESSFULLY PERFORMING THE WORK AS DESCRIBED.

INSTALLATION OF ALL LANDSCAPING MUST BE COORDINATED WITH THE INSTALLATION OF RELATED IRRIGATION, SITE WORK, SITE LIGHTING, SITE SIGNAGE AND GRADING.

UNLESS SPECIFICALLY NOTED, INSTALL ALL MASSES PLANTING UTILIZING EQUILATERAL TRIANGULAR SPACING. EDGE PLANTING BEDS INDICATED WITH STEEL EDGING BETWEEN MULCHED AREAS AND GRASS. EDGING NEED NOT BE INSTALLED BETWEEN CURBS OR WALLS AND LANDSCAPED AREAS.

EVENLY APPLY 3" OF MULCH TO ALL CONTINUOUS PLANTING BEDS. TREES OCCURRING IN TURF AREAS SHOULD BE MULCHED WITHIN THE SOIL SAUCERS.

FORM 3" DEEP EARTHEN SAUCERS AROUND ALL TREES. DO NOT INSTALL OTHER VEGETATION WITHIN THE SAUCER OF ANOTHER PLANT.

SUBSTITUTIONS OF PLANT SPECIES, SIZES, OR OTHER SPECIFIED MATERIALS WILL NOT BE ALLOWED WITHOUT PRIOR APPROVAL BY THE LANDSCAPE ARCHITECT.

PLANT MATERIAL AND LAYOUT MUST BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

ALL IDENTIFICATION TAGS PROVIDED BY GROWERS AND PLACED ON TREES AND SHRUBS ARE TO REMAIN ON THE PLANTS THROUGH THE PUNCH-LIST INSPECTION. TAGS ARE TO BE REMOVED PRIOR TO FINAL ACCEPTANCE, OR UPON REQUEST OF THE LANDSCAPE ARCHITECT.

ALL SODDING AND SEEDING OF LAWN AREAS IS TO BE COMPLETED AS A PART OF THE LANDSCAPE SOD AND SEED AREAS.

TOPSOIL AND SEEDING ARE TO BE APPLIED TO ALL CONSTRUCTION-DAMAGED GROUND SURFACES NOT OTHERWISE PLANTED OR SODDED. CONTRACTOR SHALL REVIEW RELATED CONSTRUCTION DRAWINGS FOR LIMITS OF CONSTRUCTION AND SHALL ALSO BE RESPONSIBLE FOR COORDINATING WITH OTHER SITE CONTRACTORS TO DETERMINE ACTUAL AREAS OF SEEDING REQUIRED, INCLUDING AREAS DISTURBED BY UTILITY EXTENSIONS.

PLANTERS MIX IS TO BE USED FOR PLANTING BEDS REFERENCE SPECIFICATIONS.

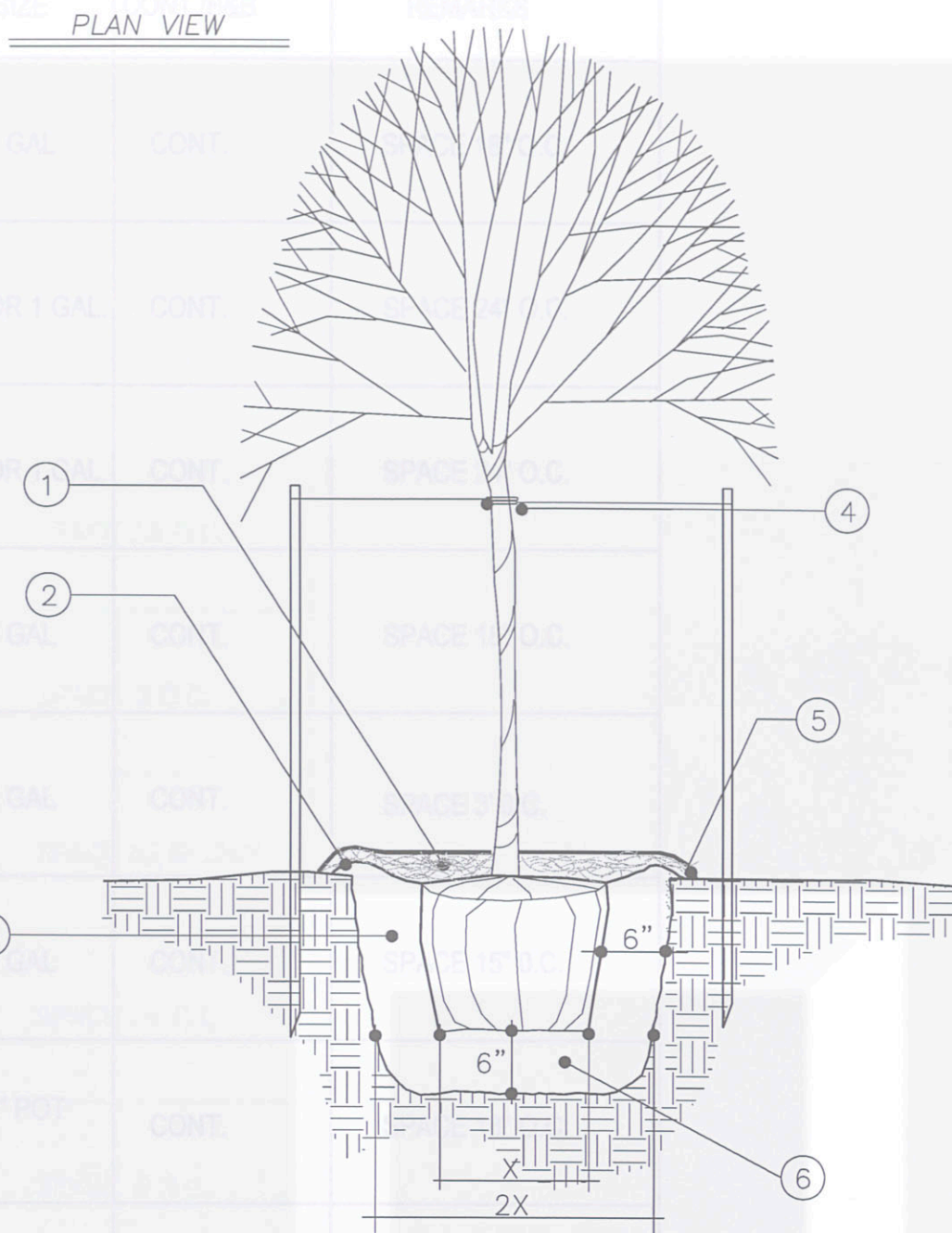
ALL LANDSCAPED AREAS ARE TO IRRIGATED WITH AN UNDERGROUND AUTOMATIC IRRIGATION SYSTEM. REFERENCE L1.500 SERIES SHEETS FOR SITE IRRIGATION PLANS.

IRRIGATION CONTRACTOR IS TO BE A STATE OF TEXAS LICENSED IRRIGATOR, AND IS TO FOLLOW TCEQ

PROVIDE REGULAR MAINTENANCE OF ALL LANDSCAPE AREAS AND PLANT MATERIALS IN A VIGOROUS AND HEALTHY CONDITION, FREE FROM DISEASES, PEST WEEDS, AND LITTER. THIS MAINTENANCE SHALL INCLUDE WEEDING, WATERING, FERTILIZATION, PRUNING, MOWING, EDGING, MULCHING OR OTHER NEEDED MAINTENANCE, IN ACCORDING WITH GENERALLY ACCEPTED HORTICULTURAL PRACTICES UNTIL THE PROJECT HAS BEEN ACCEPTED BY THE OWNER AND LANDSCAPE ARCHITECT.

REPAIR OR REPLACEMENT OF REQUIRED LANDSCAPE STRUCTURES (WALLS, FENCES, ETC.) IF DAMAGED CONTRACTOR TO INSURE THAT ALL WORK IS STRUCTURALLY SOUND CONDITION AND REPLACED TO ORIGINAL CONDITION.

PROVIDE REGULAR MAINTENANCE, REPAIR, OR REPLACEMENT, WHERE NECESSARY, OF ANY SCREENING OR BUFFERING REQUIRED BY THE LANDSCAPE ORDINANCE, CITY OF AUSTIN, TEXAS.

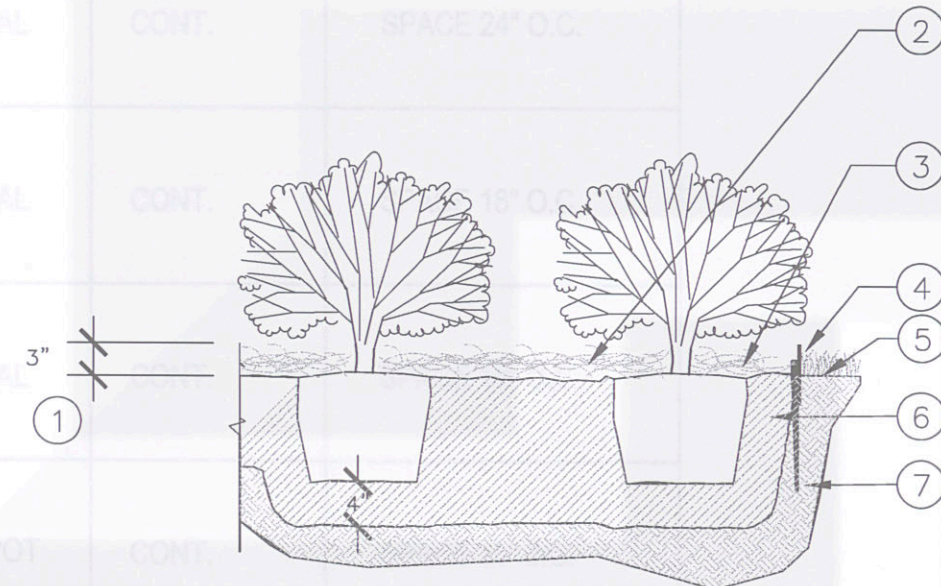


- NOTES:**
- A. SET TREE PLUMB PRIOR TO STAKING AND GUYING
- B. RETENTION BASIN TO BE CIRCULAR IN SHAPE AND CONSISTENT IN SIZE FROM TREE TO TREE. SIDE SLOPES OF BASIN TO BE SCARIFIED AND HAVE A GENTLE, UNIFORM PROFILE

- KEY:**
- 1 MOUND 3" DEEP SHREDDED HARDWOOD MULCH OVER WITHIN BASIN
- 2 3" HIGH WATER RETENTION BASIN FORMED WITH TOPSOIL. (SITE TREES ONLY)
- 3 BACKFILL WITH GARDENVILLE SOIL MIX (COMPACT WET)
- 4 TIE TO STAKE WITH METAL T-POSTS WITH BLACK PLASTIC STRAPS
- 5 FINISH GRADE
- 6 TREE ROOTBALL SHALL BE FLUSH WITH GRADE. PREVENT SETTLING OF TREE BY COMPACTING SOIL MIX BELOW BALL.

## 3 TREE PLANTING - TREE STAKING DETAIL

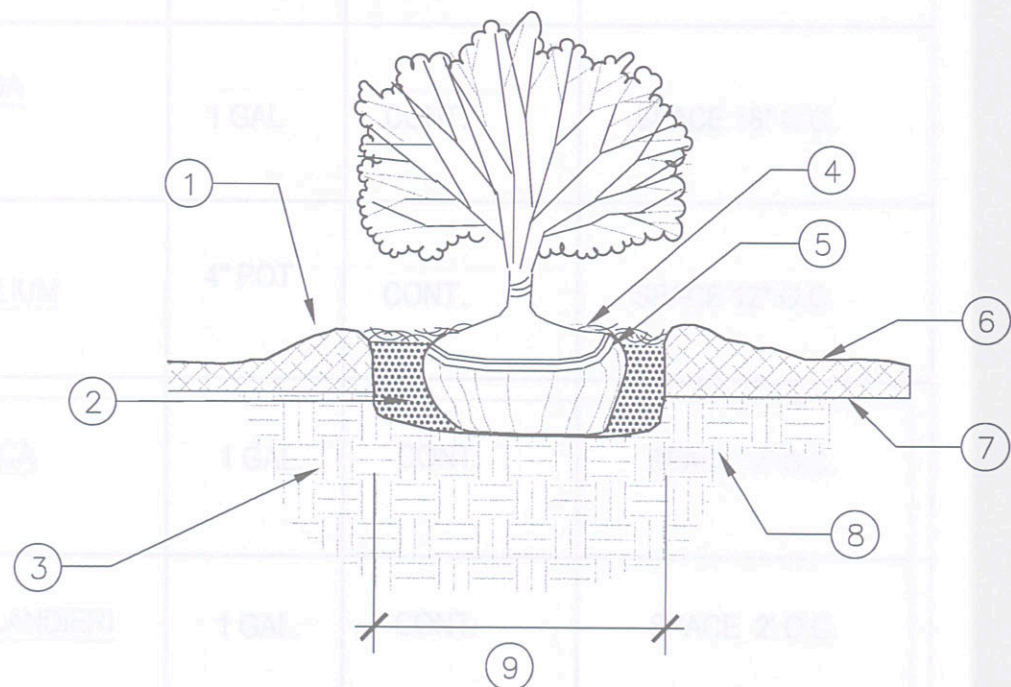
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- KEY:**
- 1 DEPTH OF CONTAINER
- 2 SPREAD MIN. 3" DEPTH OF SHREDDED HARDWOOD MULCH OVER ENTIRE BED.
- 3 SHRUB ROOTBALL SHALL BE FLUSH WITH GRADE. PREVENT SETTLING OF SHRUB BY COMPACTING SOIL MIX BELOW BALL.
- 4 STEEL EDGING, 1" ABOVE FINISH GRADE. (IF REQUIRED ON PLANS)
- 5 FINISH GRADE
- 6 BACKFILL WITH PREPARED SOIL MIX
- 7 UNCOMPACTED NATIVE SOIL

## 4 SHRUB BED PLANTING DETAIL

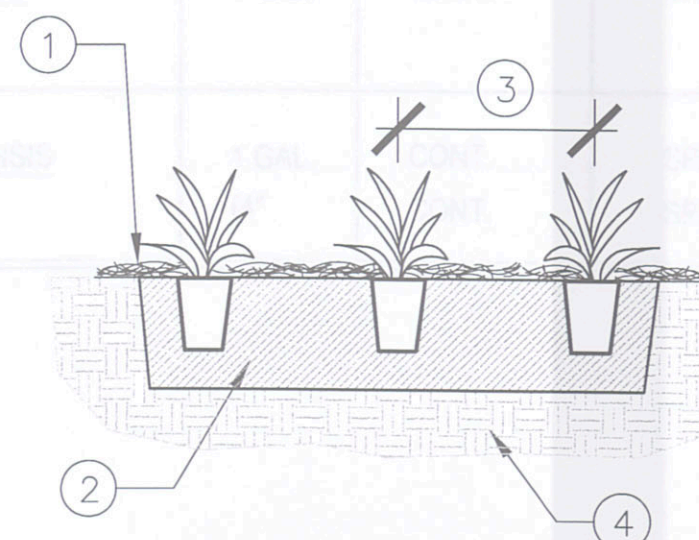
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- KEY:**
- 1 MAINTAIN SAUCER ON ALL SIDES OF THE PLANT TO RETAIN WATER AND MULCH
- 2 BACKFILL WITH SPECIFIED PLANTING MIX
- 3 WATER AND TAMP TO REMOVE AIR POCKETS 6" MIN. ALL SIDES
- 4 MULCH 3" MIN.
- 5 SHRUB ROOTBALL CROWN TO BE FLUSH WITH FINISH GRADE
- 6 FINISH GRADE
- 7 ROUGH GRADE
- 8 NATIVE SUB GRADE
- 9 TWICE BALL DIAMETER

## 5 SHRUB PIT PLANTING DETAIL

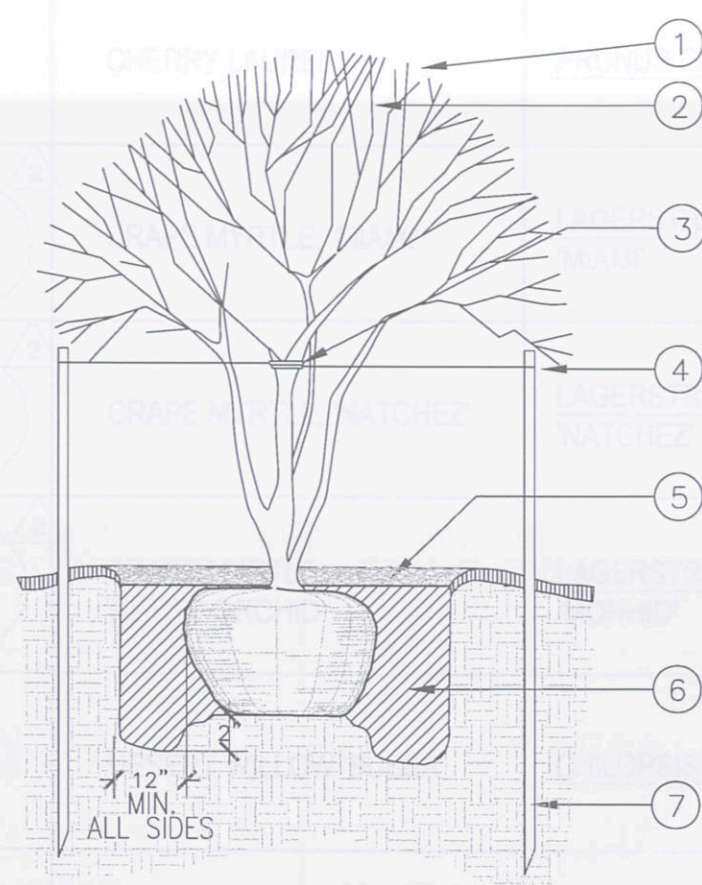
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- KEY:**
- 1 SPREAD MIN. 3" DEPTH OF SHREDDED HARDWOOD MULCH OVER ENTIRE BED
- 2 BACKFILL WITH SPECIFIED PLANTING MIX
- 3 SPACING PER PLANTING PLAN
- 4 UNCOMPACTED NATIVE SOIL

## 6 NATIVE GRASS/SMALL SHRUB/PLUG PLANTING DETAIL

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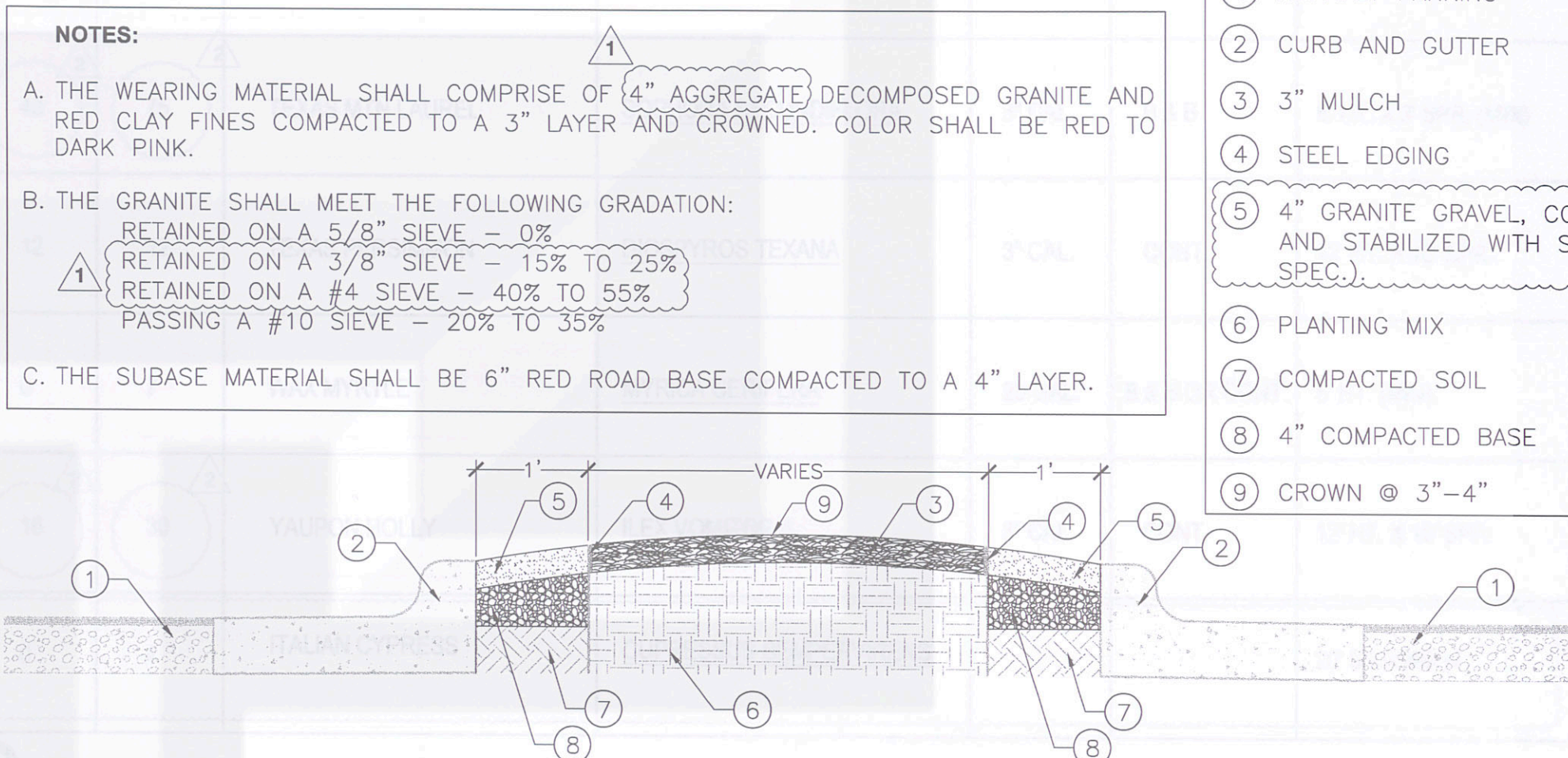


- KEY:**
- 1 NEVER CUT LEADER
- 2 TRIM UP TO 3 OF BRANCHES, RETAINING THE NATURAL SHAPE OF THE TREE
- 3 RUBBER HOSE SNUG AROUND TRUNK AT TREE CROTCH
- 4 TIE TO METAL T-POSTS WITH BLACK PLASTIC STRAPS
- 5 MULCH - 3" MIN.
- 6 PLANTING MIX (GARDENVILLE)
- 7 (3) 8' LENGTH 2"x2" WOOD STAKES IN UNDISTURBED SOIL

**NOTE:**  
SET TOP OF ROOTBALL 3" ABOVE FINISH GRADE. BUILD 4" HT. SAUCER AROUND PLANTING PIT WITH TOPSOIL.

## 7 ORNAMENTAL TREE STAKING DETAIL

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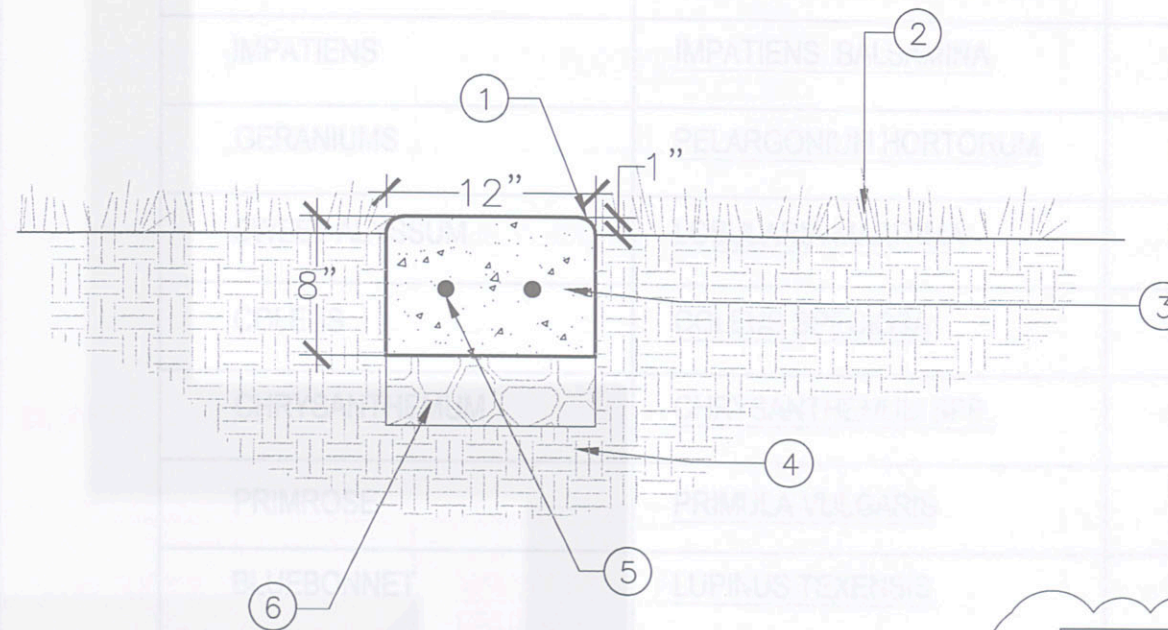


- NOTES:**
- A. THE WEARING MATERIAL SHALL COMPRISE OF (4" AGGREGATE) DECOMPOSED GRANITE AND RED CLAY FINES COMPACTED TO A 3" LAYER AND CROWNED. COLOR SHALL BE RED TO DARK PINK.
- B. THE GRANITE SHALL MEET THE FOLLOWING GRADATION:  
RETAINED ON A 3/8" SIEVE ~ 0%  
RETAINED ON A 3/8" SIEVE ~ 15% TO 25%  
RETAINED ON A #4 SIEVE ~ 40% TO 55%  
PASSING A #10 SIEVE ~ 20% TO 35%
- C. THE SUBASE MATERIAL SHALL BE 6" RED ROAD BASE COMPACTED TO A 4" LAYER.

- KEY:**
- 1 ASPHALT PARKING
- 2 CURB AND GUTTER
- 3 3" MULCH
- 4 STEEL EDGING
- 5 4" GRANITE GRAVEL, COMPACTED TO 3" AND STABILIZED WITH STABILIZER\* (SEE SPEC.)
- 6 PLANTING MIX
- 7 COMPACTED SOIL
- 8 4" COMPACTED BASE
- 9 CROWN @ 3"-4"

## 8 GRANITE GRAVEL AT PARKING ISLANDS

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- KEY:**
- 1 1" RADIUS
- 2 LAWN OR PLANTING
- 3 CONCRETE
- 4 COMPACTED SUBGRADE
- 5 (2) #4 REBAR
- 6 4" LIMESTONE BASE

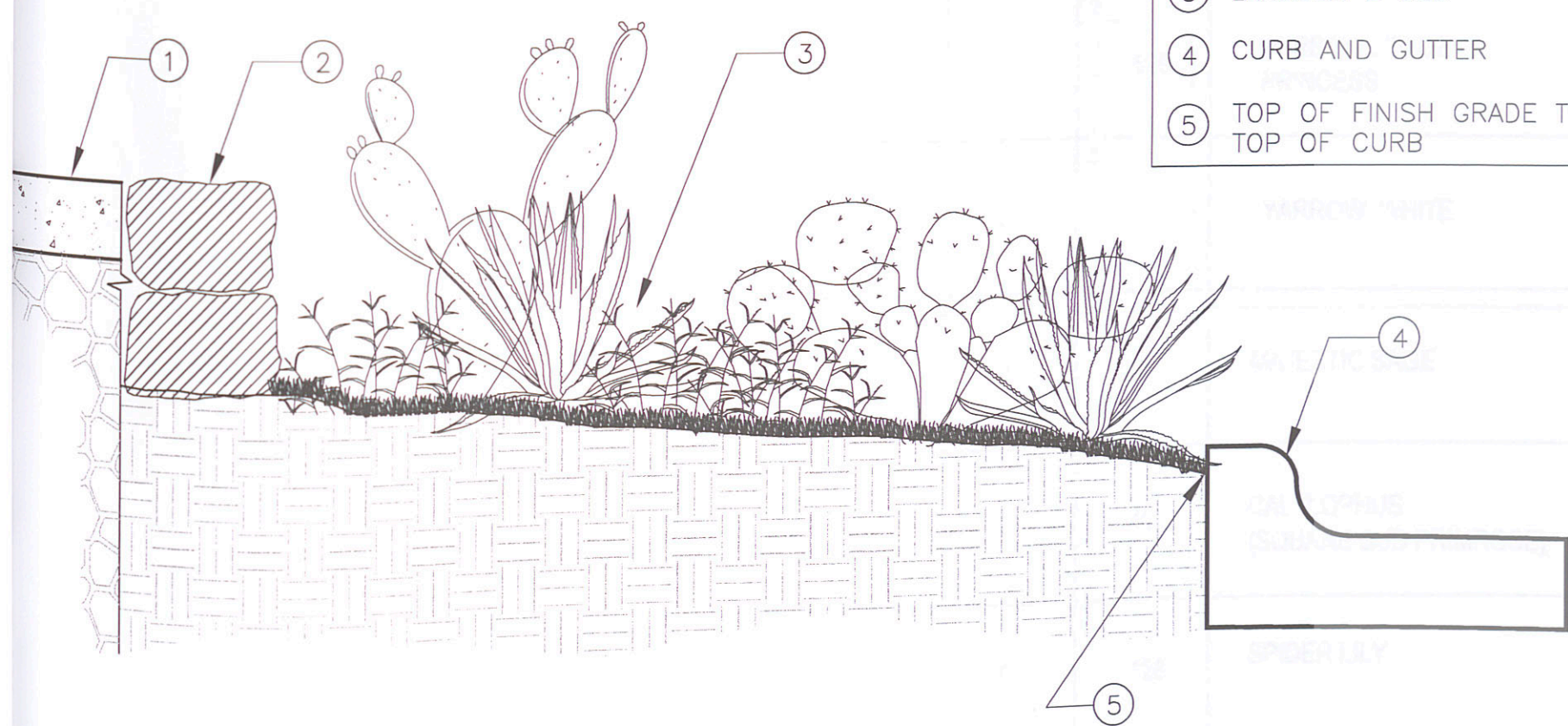
**NOTE:** COLOR TO MATCH THAT OF THE COLORED CONCRETE IN FRONT OF NEIMAN MARCUS' FRONT DOOR

## 9 COLORED CONCRETE BAND

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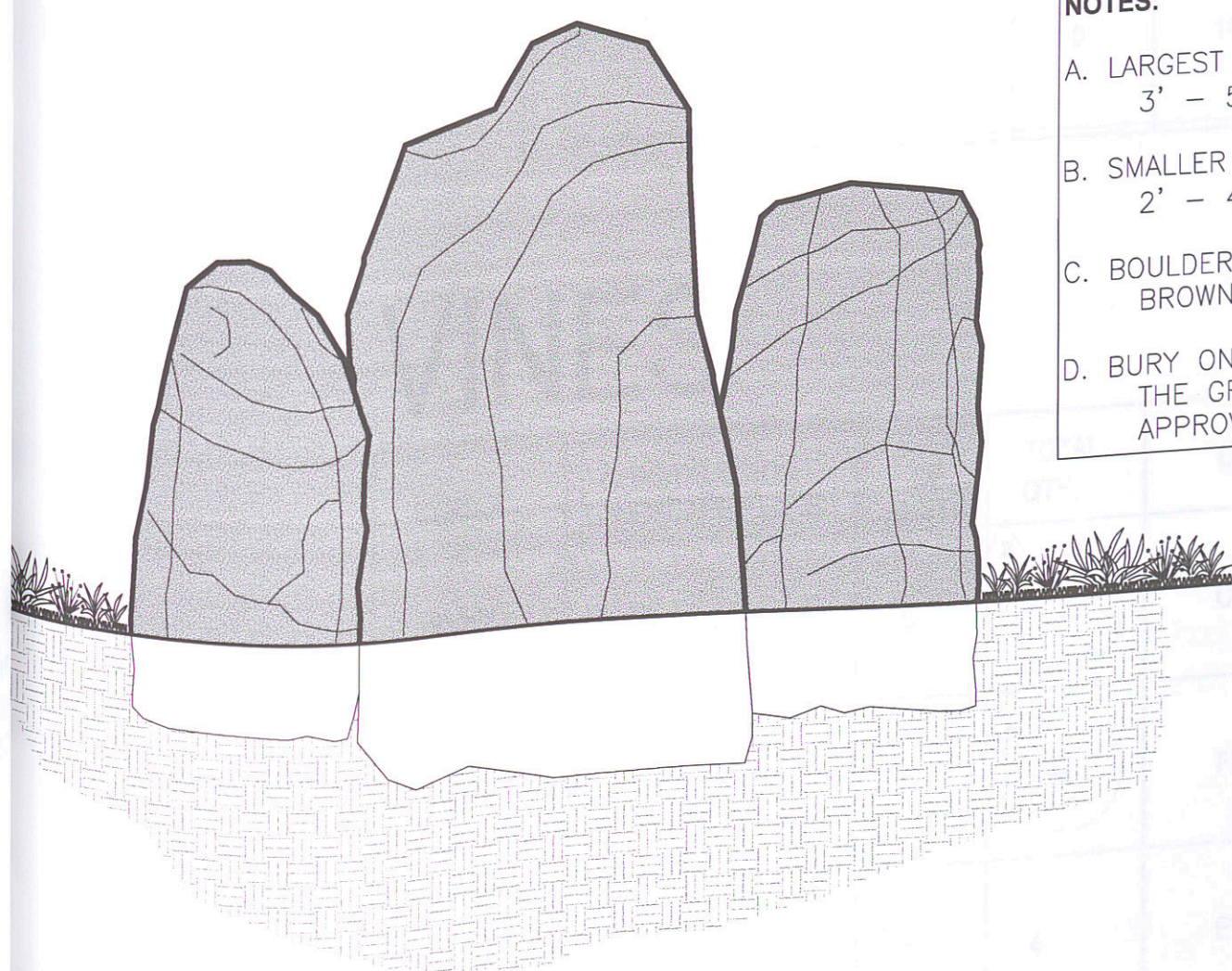
## 1 LANDSCAPE BED GRADE TRANSITION

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- KEY:**
- 1 SIDEWALK
- 2 (2) ROUGH LIMESTONE CHOP BLOCKS PARTIALLY EMBEDDED INTO SOIL. NUMBER OF COURSES IS DEPENDENT ON GRADE TRANSITION REQUIRED (SEE GRADING PLANS)
- 3 LANDSCAPE BED
- 4 CURB AND GUTTER
- 5 TOP OF FINISH GRADE TO BE 2" BELOW TOP OF CURB

- NOTES:**
- A. LARGEST BOULDER TO RANGE IN SIZE FROM 3' - 5' WIDE BY 5.5' - 7' LONG
- B. SMALLER BOULDERS TO RANGE IN SIZE FROM 2' - 4' WIDE BY 2.5' - 4' LONG
- C. BOULDERS TO BE LIMESTONE, NATURAL ORANGE, BROWN, AND SANDSTONE COLORS
- D. BURY ONE-QUARTER OF THE BOULDER INTO THE GROUND. LANDSCAPE ARCHITECT TO APPROVE LAYOUT BEFORE FINAL ACCEPTANCE.



## 2 LIMESTONE MONOLITH CLUSTER

NTS

REVISIONS		
DELTA	DATE	DESCRIPTION
1	05/22/06	REVISED DETAIL TO ADD COLOR

ENDEAVOR  
REAL ESTATE GROUP

SIMON  
COMMERCIAL REAL ESTATE GROUP

J. Robert Anderson, FASLA  
landscape architects . austin, texas .  
3718 MANCHACA ROAD  
AUSTIN, TEXAS 78704  
512.440.1049  
440-8000 FAX



Project:

the domain  
AUSTIN, TEXAS

JPR ARCHITECTS  
31000 Northwestern Suite 100  
Frisco, Texas 75034-2505  
phone 214.737.0180 fax 214.737.9161

SHEET TITLE:	
PLANTING DETAILS	
Sheet No.	L1.143

05/16/05  
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