

LANDSCAPE SPECIFICATIONS

SECTION 02900

PART 1 - GENERAL

- A. Refer to bidding requirements, special provisions, and schedules for additional requirements.

12 DESCRIPTION OF WORK

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

 - 1. Planting (trees, shrubs, and grass)
 - 2. Site Preparation
 - 3. Watering and Maintenance
 - 4. General Landscaping

13 REFERENCE STANDARDS

- A. American Standard for Nursery Stock published by American Association of Nurserymen; 27 October 1980, Edition; by American National Standards Institute, Inc. (ANSI) Z60.1-1980.
- B. American Joint Committee on Horticultural Nomenclature; 1942 Edition of Standardized Plant Names.
- C. American Association of Nurserymen, Grade and Standards.
- D. Horst's Third, 1978 - Cornell University.

14 NOTIFICATION OF SOURCES AND SUBMITTALS

- A. The Contractor shall, within ten (10) days following acceptance of bid, notify the Owner of the sources of plant materials and seed preparation required for the project.
- B. Samples: Provide representative quantities of sandy loam soil, mulch, bed mix material, and crushed stone. Samples shall be approved by Architect before use on project.
- C. Product Data: Submit complete product data and specifications on all other specified materials.
- D. Submit three representative samples of each variety of ornamental trees, shrubs, and grasses. These samples shall be delivered, tagged, tarp, stored, and maintained as representative samples for final installed plant materials.
- E. File Certificates of inspection of plant material by state, county, and federal authorities with Architect, ready for inspection.
- F. Soil Analyzer: Provide sandy loam soil analysis if requested by the Architect.

15 JOB CONDITIONS

- A. General Contractor to complete the following punch list. Prior to Landscape Contractor's completion of landscape installation, General Contractor shall leave planting bed areas three (3') inches below finish grade of sidewalks, drives and curbs as shown on the drawings. All planting beds shall be prepared to receive plants with a minimum depth of 18" deep of sidewalks, drives, and curbs. All construction debris shall be removed prior to completion. Contractor begins work.
- B. General Contractor shall provide tools as described in Section 02900 - Earthwork.
- C. Storage of materials and equipment on site, the job site will be at the risk of the Landscape Contractor. The Owner cannot be held responsible for theft or damage.

Section 02900 - 01

PART 3 - EXECUTION

3.1 BED PREPARATION & FERTILIZATION

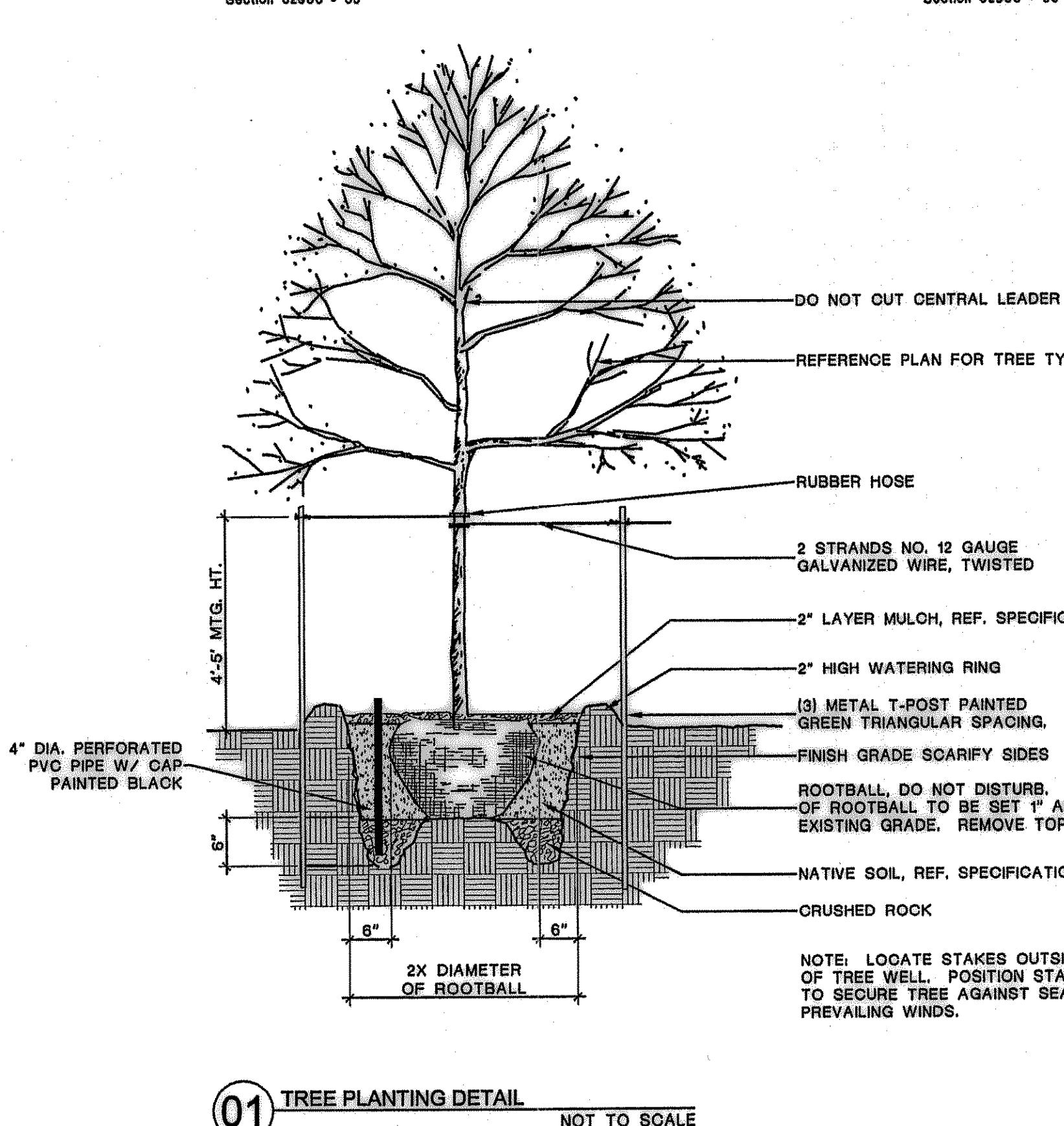
- A. Landscape Contractor to inspect all existing conditions and report any deficiencies to the Owner.
- B. All planting areas shall be conditioned as follows:

 - 1. Prepare new planting beds by scraping away existing grass and weeds and removing any debris, stones, rocks, roots, and trash. Add topsoil, lime, fertilizer, and compost application. Apply fertilizer at per manufacturer's recommendations. Add one (1) cubic yard organic fertilizer such as Sustane or Green Scene at the rate of twenty (20) pounds per one thousand (1,000) square feet.
 - 2. All planting bed areas shall receive a two (2") ton layer of specified mulch.
 - 3. Bedding areas shall be as follows: Use crushed rock on site, free from large clumps, rock, debris, catch, subsoil, etc., placed in nine (9") inch layers and watered in thoroughly.

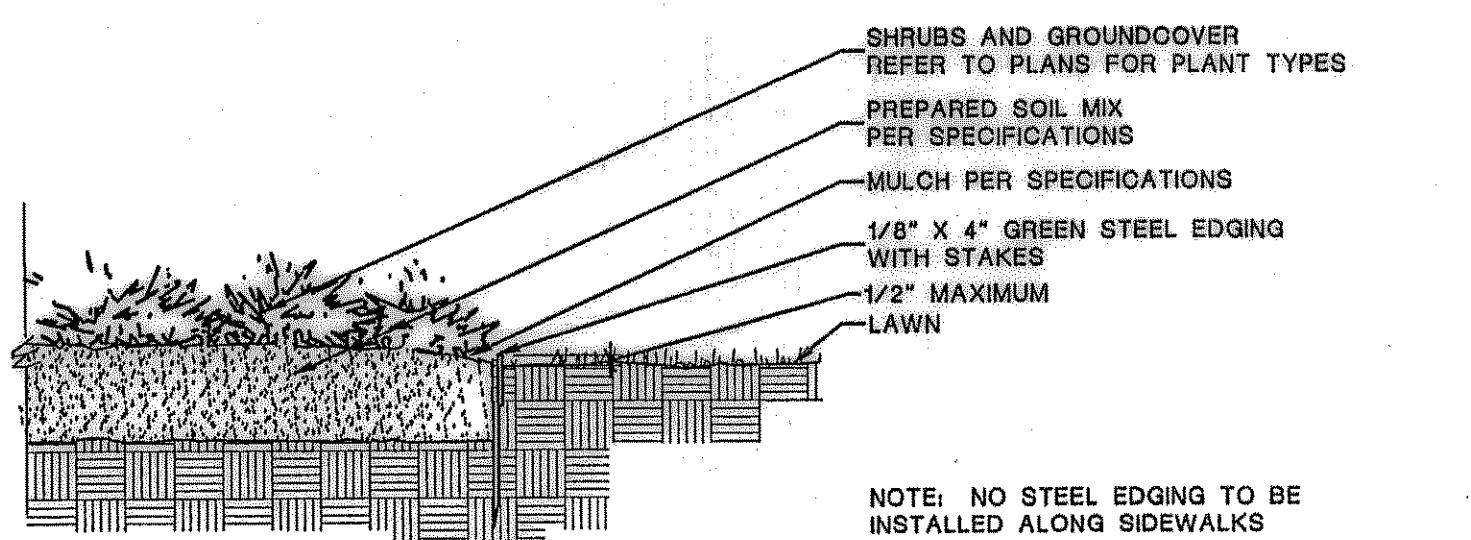
- C. Grass Areas:

 - 1. Areas to be Solid Sod Bermudagrass: Blocks of sod should be laid joint to joint, staggered joint after fertilizing the ground first. Roll grass areas to achieve a smooth, even surface. The joints between the blocks of sod should be filled to prevent weeds from growing through the joints.
 - 2. Areas to be Hydromulch Common Bermudagrass: Hydromulch with bermudagrass seed at a rate of two (2) pounds per one thousand (1,000) square feet. Use a 4" x 6" baster board against the seed area.

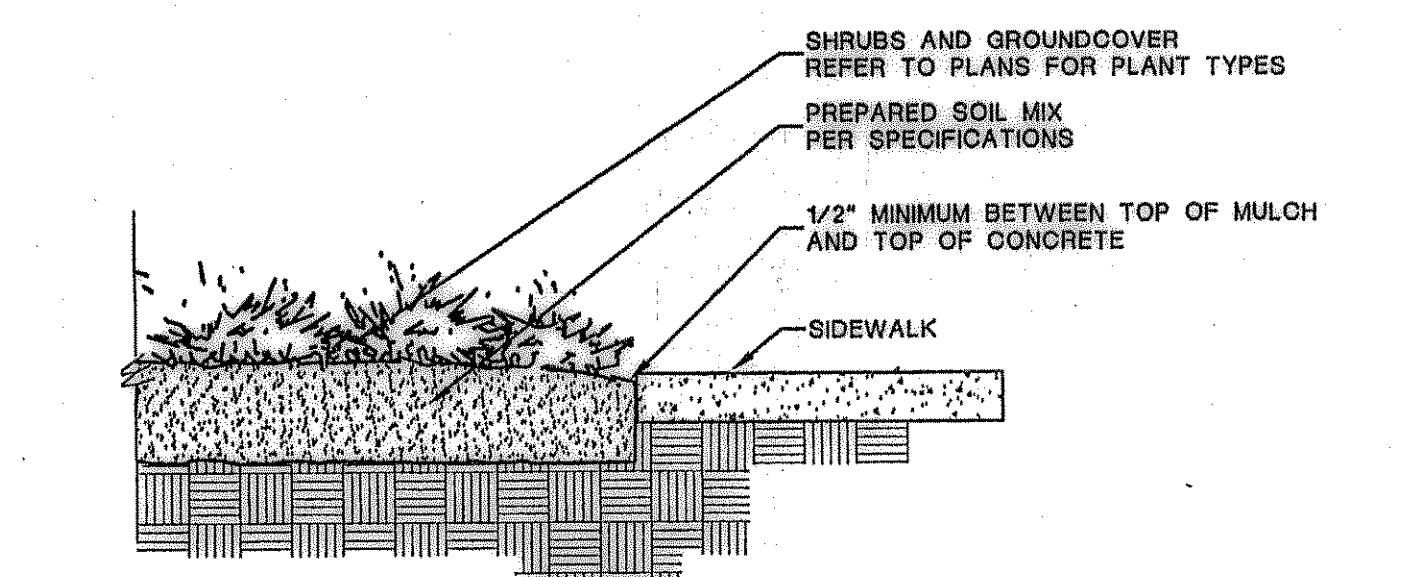
Section 02900 - 05



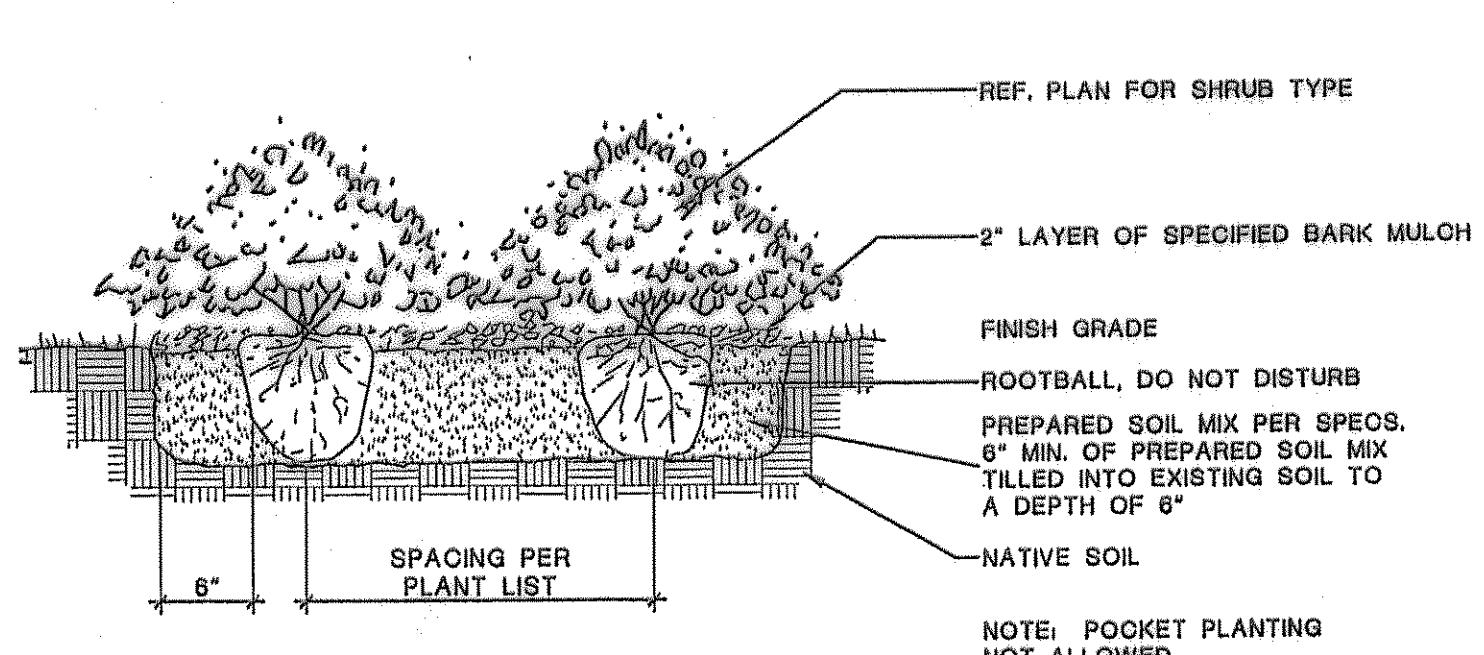
Section 02900 - 06



02 STEEL EDDGING DETAIL
NOT TO SCALE



03 SHRUB / GROUNDCOVER DETAIL
NOT TO SCALE



04 SIDEWALK / MULCH DETAIL
NOT TO SCALE

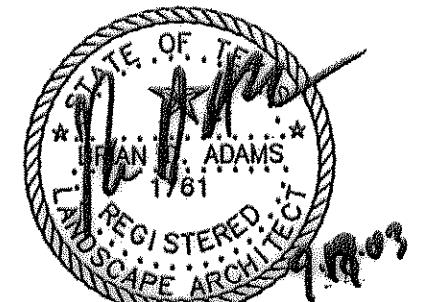


EXHIBIT 03/06/2004
SEAL VALID ONLY IF SIGNED AND DATED

AS BUILT
DATE 03-03-04

SMR
landscape architects, inc.
1708 N. Main Street
Dallas, Texas 75202
Tel 214.871.0093
Fax 214.871.0545
Email smr@smra.com

2	09/18/03	ISSUE FOR CONSTRUCTION
1	4/09/03	SITE PLAN CHANGES
REV.	DATE	REMARKS
LAWRENCE A. CATES & ASSOC., INC.		
14200 MIDWAY ROAD, SUITE 122 CONSULTING ENGINEERS DALLAS, TEXAS		
DESIGN	DRAWN	DATE
BDA	DJV	03/14 1"=20'
FILE NO.		
L1.02		

LANDSCAPE SPECS AND DETAILS

LOT 7R, BLOCK A

HORIZON RIDGE ADDITION

THE CITY OF ROCKWALL, TEXAS

LAWRENCE A. CATES & ASSOC., INC. CONSULTING ENGINEERS DALLAS, TEXAS

14200 MIDWAY ROAD, SUITE 122 CONSULTING ENGINEERS DALLAS, TEXAS

DESIGN DRAWN DATE SCALE NOTES FILE NO.