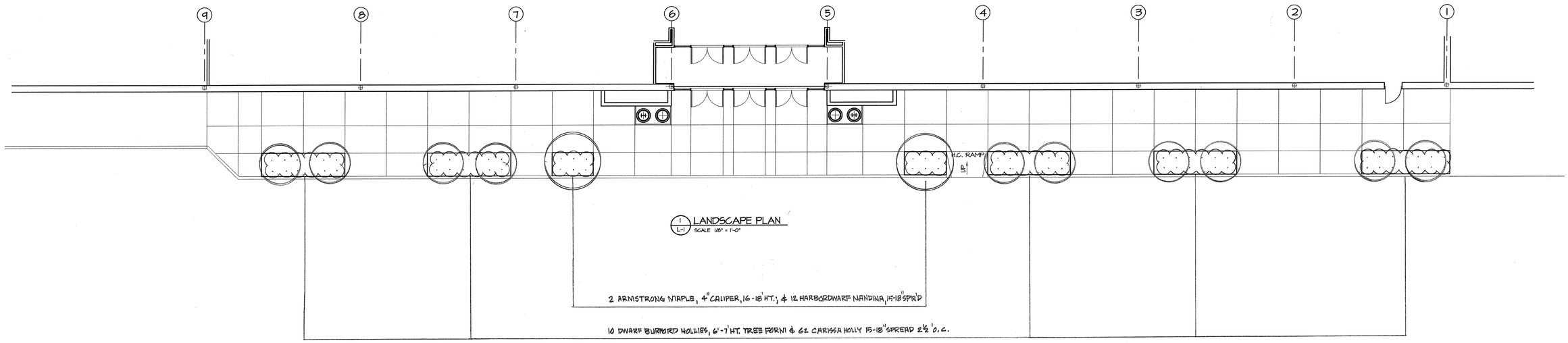


1 L-1 LANDSCAPE PLAN
SCALE 1/8" = 1'-0"

2 ARMSTRONG MAPLE, 4" CALIPER, 16-18' HT.; & 12 HARBORDWARF NANDINA, 15-18" SPR'D

10 DWARF BURFORD HOLLIES, 6'-7' HT. TREE FORM & 62 CARISSA HOLLY 15-18" SPREAD 2½' O.C.

SPECIFICATIONS

PLANTS (SHRUBS AND TREES)

GENERAL:

Provide the Work of this Section as indicated and specified consisting principally of supplying and planting plant materials; preparing and placing all soil required in plant beds and pits; testing for unfavorable growing conditions; supplying all necessary soil additives, mulch, bracing materials; furnishing all other organization, supervision, labor, and for equipment and materials necessary to complete the work; in accordance with the plans and specifications. The Contractor shall have examined the site and satisfied himself as to the conditions under which he is to operate or that will in any manner affect the work under agreement.

Guarantee for Plants: All plants shall be guaranteed to live for (15) months. The guarantee period shall begin at the time of Preliminary Acceptance of the Project. If plants are found to be dead, dying, or of poor appearance at any time during this period, they shall be replaced at no additional cost. Any plant that dies, or is in an unhealthy condition, or poor appearance prior to Preliminary Acceptance, shall be replaced; and this replacement shall not be considered as a guarantee replacement. All replacements shall be made with plants of the same kind, and in the same manner as specified for the original planting, at no additional cost.

Soil Tests: Sufficient soil tests utilizing the Department of Agriculture Extension Service shall be made in all plant beds to determine corrective measures required for the maximum culture of the plant material to be utilized.

MAINTENANCE:

Maintenance during Planting Operations: Shall begin immediately after each plant is planted and shall continue until all planting has been completed, setting plants to proper grades or upright position and restoration of the planting saucer and any other necessary operations.

Care and Maintenance Instructions: Contractor shall furnish a typed, detailed maintenance schedule (also includes watering) to the Owner for maintenance operations following expiration of the maintenance period provided for in this contract.

MATERIALS:

Plants (shrubs and Trees): Shall be provided as shown on the drawings. In general, all plant material furnished shall be well branched and proportioned, full-foliaged, and in a healthy condition, free of disease and insect infestation. The following requirements pertain to all plant material:

(a) Quality: Unless specifically noted otherwise, all plants shall be of specimen quality, exceptionally heavy, symmetrical, thickly branched, so trained or treated in their development and appearance as to be unquestionably of first quality in form, branch buds, fruit, compactness and symmetry.

(b) Nomenclature: The scientific names of plants listed in the Plant List conform to that of "Standardized Plant Names" (2nd edition) prepared by the American Joint Committee on Horticultural Nomenclature.

(c) Fertilizer: Shall be commercial fertilizer plant food tablets: "Agriform", as manufactured by the Sierra Chemical Co., Milpitas, California, or approved equal. Tablets shall be tightly compressed, long-lasting (two years), slow-release fertilizer delivered to the site in original containers bearing the manufacturer's guaranteed analysis of 20-10-5, of which the nitrogen is derived from urea formaldehyde. Tablets shall weight 5, 10 or 21 grams: with a ptential acidity of not more than 5% by weight. Install per manufacturer's instructions.

(d) Topsoil: Shall be classifiable as a loam, silt loam, silty clay loam, or clay loam, as determined form the U.S. Dept. of Agriculture triangular soil chart. The topsoil shall have a pH range of 6.0 to 7.0 when tested in accordance with the current methods of testing of the Association of Official Agricultural Chemists. The organic content shall not be less than 3%, or more than 20% as determined by the wet-combustion method (chromic acid reduction) test. The topsoil shall be free from subsoil, stumps, roots, clods, stones, brush, weeds, building materials, or other debris inclusive of refuse, or any material toxic to plant growth.

(e) Pre-emergence Herbicide: Shall be "Eptam", granular form. as manufactured by the "Stouffer Chemical Company", or Ronstar "G", or Treflan granular or approved equal. Install per manufacturer's instructions.

(f) Tree Wrap: Shall be an approved commercial wrapping material, crepe surface, brown in color, with two layers cemented together with asphalsum.

(g) Bracing Materials: Shall utilize #9 gauge galvanized steel wire: 3/4" diameter reinforced rubber hose of suitable length; treated guy stakes 2" x 4" x 36" long, guy wire flags of yellow plastic standard surveyor's tape, capable of lasting through the bracing period.

(h) Mulch: Shall be free of debris and wood chips, and will be shredded hardwood bark, 3" deep in all plant beds.

INSTALLATION:

Drainage: The Contractor shall be responsible for adequate drainage from all plants. If during the planting operation, the Contractor determines that water conditions are such that drain lines are necessary, he shall notify the Architect.

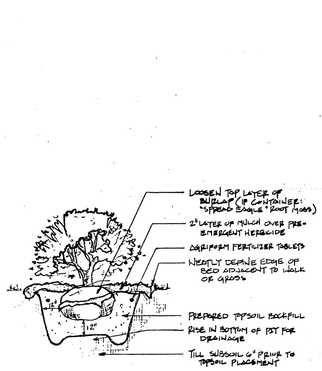
Tilling: The subsurface soil shall be tilled to a depth of 12" prior to the backfilling of plant beds.

Backfilling Plant Beds: Topsoil shall be utilized to backfill all planting areas to final grade. The topsoil shall be thoroughly mixed with the subsurface soil to a minimum depth of 8-10" below finished grade. The prepared plant bed shall have 50% mixture of topsoil and existing soil.

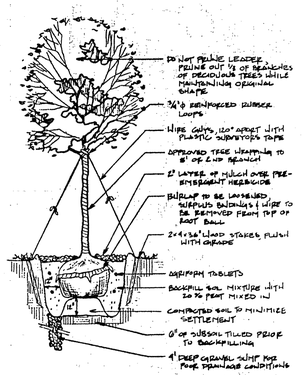
Wrapping, Guying and Staking: All trees shall be wrapped to a height of 5'-0" or to the second branch with 50% overlap. wrap from top down and secure at the base. Treated wood stakes and suitable wire guys with hose on guy at points of contact with tree shall be provided to stabilize tree in upright growing position. Surveyor's tape shall be wrapped and tied in the center of each guy wire for a length of 6" to provide a "flag."

COMPLETION AND ACCEPTANCE:

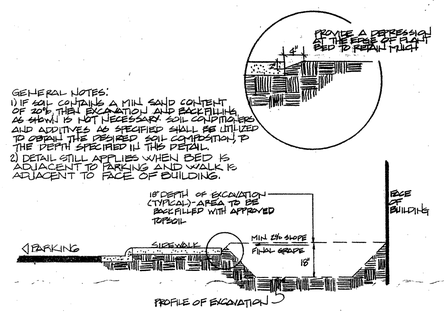
The Contractor shall request an interim inspection upon the completion of all work called for in the contract, and the Owner's representative shall conduct a detailed inspection to determine conformance to the contract documents. A check list of the work required to be completed shall be prepared and submitted to the Contractor. Upon.completion of items indicated,Owner's representative will approve the project for preliminary acceptance. This date of preliminary acceptance shall serve for the commencement date of the guarantee period. At the end of the guarantee period, work will be inspected for conformance to the contract.



SHRUB PLANTING DETAIL
NOT TO SCALE



TREE PLANTING DETAIL
NOT TO SCALE



EXCAVATION & BACKFILL DETAIL
NTS.

REGISTERED ARCHITECT
GEORGE D. SAUNDERS
STATE OF MAINE
1965

Expiration: 7/31/99
Affixed: 2/17/99

RPDG
RETAIL PLANNING DESIGN GROUP
ARCHITECTS • INTERIOR PLANNING • CONSTRUCTION MANAGEMENT
2801 WEST TYVOLA ROAD • CHARLOTTE, NC • (704) 357-1084 • FAX (704) 357-8531

CONSULTANTS

PROJECT
BELK CROSSROADS MALL GREENVILLE, TX
NEW INSTALLATION

SHEET TITLE
LANDSCAPE PLAN NOTES & DETAILS

JOB CAPTAIN: TH | DRAWN: TH | CHECKED: | STORE NUMBER: 1 2 4

	BY	DATE
REVISED	BY	
REVISED	BY	
REVISED	BY	
ISSUE FOR PERMIT		2-5-99
ISSUE FOR BID		2-5-99
PRELIMINARY ISSUE DATE		

INTERIOR PLANNING SHEET NUMBER
OF SHEETS

ARCHITECTURAL SHEET NUMBER
L-1
OF SHEETS

H:\12&gmTK99\ARCH\12&1-1landscape Thu Feb 04 10:06:25 1999 J. WITHERSPOON, ARCH. DEPT. 015/A201 X-3410