

LANDSCAPE NOTES

- Contractor shall verify all existing and proposed site elements and notify Architect of any discrepancies. Survey data of existing conditions was supplied by others.
- 2. Contractor shall locate all existing underground utilities and notify Architect of any conflicts. Contractor shall exercise caution when working in the vicinity of underground utilities.
- 3. Contractor is responsible for obtaining all required landscape and
- 4. Contractor to provide a minimum 2% slope away from all structures.
- 5. All planting beds and lawn areas to be separated by steel edging. No steel to be installed adjacent to sidewalks or curbs.
- 6. All landscape areas to be 100% irrigated with an underground automatic irrigation system and shall include rain and freeze sensors.
- 7. All lawn areas to be Solid Sod Bermudagrass, unless otherwise noted on the drawings.

MAINTENANCE NOTES

- 1. The Owner, tenant and their agent, if any, shall be jointly and severally responsible for the maintenance of all landscape.
- 2. All landscape shall be maintained in a neat and orderly manner at all times. This shall include mowing, edging, pruning, fertilizing, watering, weeding and other such activities common to landscape
- 3. All landscape areas shall be kept free of trash, litter, weeds and other such material or plants not part of this plan.
- 4. All plant material shall be maintained in a healthy and growing condition as is appropriate for the season of the year.
- 5. 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.

GENERAL LAWN NOTES

- 1. Fine grade areas to achieve final contours indicated on civil plans.
- 2. Adjust contours to achieve positive drainage away from buildings. Provide uniform rounding at top and bottom of slopes and other breaks in grade. Correct irregularities and areas where water may
- 3. All tawn areas to receive solid sod shall be left in a maximum of 1" below final finish grade. Contractor to coordinate operations with on-site Construction Manager.
- 4. Contractor shall provide (2") two inches of imported topsoil on all areas to receive lawn. ADD ALTERNATE.
- 5. Imported topsoil shall be natural, friable soil from the region, known as bottom land soil, free from lumps, clay, toxic substances, roots, debris, vegetation, stones, containing no salt and black to brown in
- 6. All lawn areas to be fine graded, irrigation trenches completely settled, and finish grade approved by the Owner's Construction Manager or Architect prior to installation.
- 7. All rocks 3/4" diameter and larger, dirt clods, sticks, concrete spoils, etc. shall be removed prior to placing topsoil and any lawn

SOLID SOD NOTES

- 1. Fine grade areas to achieve final contours indicated. Leave areas to receive topsoil 3" below final desired grade in planting areas and 1" below final grade in turf areas.
- 2. Adjust contours to achieve positive drainage away from buildings. Provide uniform rounding at top and bottom of slopes and other breaks in grade. Correct irregularities and areas where water may
- 3. All tawn areas to receive solid sod shall be left in a maximum of 1" below final finish grade. Contractor to coordinate operations with on-site Construction Manager.
- 4. Contractor to coordinate with on-site Construction Manager for availability of existing topsoil.
- 5. Plant sod by hand to cover indicated area completely. Insure edges of sod are touching. Top dress joints by hand with topsoil to fill
- 6. Roll grass areas to achieve a smooth, even surface, free from unnatural undulations.
- 7. Water sod thoroughly as sod operation progresses.
- 8. Contractor shall maintain all lawn areas until final acceptance. This shall include, but not limited to: mowing, watering, weeding, cultivating, cleaning and replacing dead or bare areas to keep plants in a vigorous, healthy condition.
- 9. Contractor shall guarantee establishment of an acceptable turf area and shall provide replacement from local supply if necessary.
- 10. If installation occurs between September 1 and March 1, all sod areas to be over-seeded with Winter Ryegrass, at a rate of (4) pounds per one thousand (1000) square feet.

PLANT LIST
TREES BOTANICAL NAME

PLANT LEGEND

SYMBOL PLANT TYPE

DBH

Bald Cypress Cedar Elm

Dwarf Burford Holly

Dwarf Texas Sage

Dwarf Yaupon Holi

Nellie R. Stevens Hol

Redbud 'Oklahoma' Seagreen Juniper Tree Yaupon Holly Varigated Privet

Quercus virginiana Taxodium distichum

COMMON NAME

3 8' ht. 21 4" cal.

B&B, 10' ht. min., 4' spread min. 888, multi-trunk, 4' spread, matchir cont., 15' ht., 5' spread, 5' branching ht., matching, 3" cal. min. B&B, 15' ht., 5' spread, 5' branching ht.; matching B&B, 15' ht., 5' spread, 5' branching ht.

cont. full, 24" spread, 18" o.c.

NOTE: ALL TREES TO HAVE STRAIGHT TRUNKS AND BE MATCHING WITHIN VARIETIES

BOTANICAL NAME llex vomitoria 'Nana' Juniperus chinensis 'Sea Green Leritana horrida Leucophyllum frutescens 'Comp Ligustrum lucidium 'Varlegata' Miscanthus sinensis 'Gracillimus' Raphiolepsis indica 'Clara' llex x 'Nellie R. Stevens'

SHRUBS/GROUNDCOVER

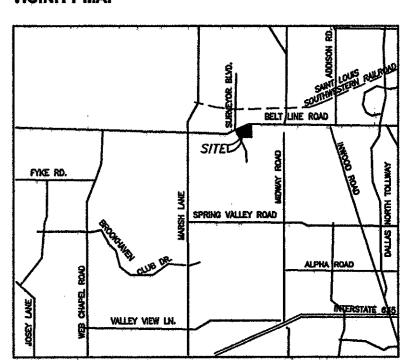
Neille R. Stevens Holl

cont. (3) 12" runners min., 12" o.c. cont. full, 20" spread, 24" o.c. 107 5 gal. cont. full, 20" spread, 24" o.c. cont. full, 24" spread, 36" o.c. cont. (3) 12" runners min., 12" o.c. cont. full, 24" spread, 24" o.c. cont. full, 36" ht. cont. full, 24" o.c., 18" ht. cont. full, 20" spread, 24" o.c. cont. full, 36" ht., 36" spread cont. full top of cont. 12" o.c.

NOTE: Plant list is an aid to bidders only. Contractor shall verify all quantities on plan. All heights and spreads are minimums. All plant material shall meet or exceed remarks as indicated.

Liriope 'Gigantes'

VICINITY MAP



LANDSCAPE TABULATIONS

SITE REQUIREMENTS Requirements: 20% of gross site to be landscape Total Site: 56,107 s.f.

11,221 s.f. (20%)

STREET FRONTAGE Requirements: 20' buffer along street frontage (1) tree 4" cal. per 20 i.f., (8) shrubs per 20 i.f.

22,666 s.f. (40%)

(13) trees, 4" cal. (160) shrubs, 5 gal.

(78) shrubs, 5 gal.

Belt Line Road: 204 l.f. Required (10) trees, 4" cal.

(10) trees, 4" cal. (80) shrubs, 5 gal. (150) shrubs, 5 gal. Surveyor Boulevard: 265 l.f.

(13) trees, 4" cal. (106) shrubs, 5 gal.

PARKING LOT SCREEN Requirements: 20" ht., 3' o.c., double staggered row

Provided: 24" ht., 3' o.c. linear row

PERIMETER LANDSCAPE Requirements: 5' wide buffer, (1) 4" cal. tree and (8) shrubs per 35 l.f.

South Property Line: 154 l.f. (5) trees, 4" cal. (5) trees, 4" cal.

(35) shrubs, 5 gal. East Property Line: 96 Lf.

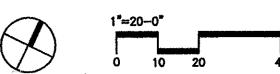
(3) trees, 4" cal. (3) trees, 4" cal. (29) shrubs, 5 gal. (24) shrubs, 5 gal.

PARKING LOT - INTERIOR LANDSCAPE Requirement: 8% of the parking area must be landscape Parking lot: 13,963 s.f.

1,051 s.f. (7.6%) 1,080 s.f. (8%) **PARKING LOT**

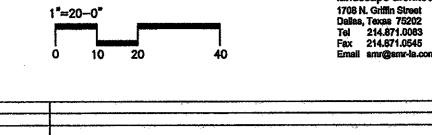
Requirement: (1) tree per 10 regular spaces Total Parking: 35 spaces (3) trees (3) trees, 4" cal.





M.S.

02.23.04



	3.04 CITY ATE REMAI	COMMENTS RKS				
		LANI	DSCA	PE PL	_AN	
		SOL	JTHTRU	ST BAN	IK	
BE	LT LIN	E - S	URVEY	OR VILL	AGE ADD	ITION
	<u> </u>	OWN (OF ADD	ISON,	TEXAS	1 3
	ENCE A. MIDWAY ROAL		& ASSOC (972) 3	., LLP 85-2272		ENGINEERS TEXAS
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.

1"=20'