

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 STAND.
3. ALL LAWN 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. IMPORTED TOPSOIL SHALL BE NATURAL, FRIABLE SOIL FROM THE REGION, KNOWN AS BOTTOM AND SOIL, FREE FROM LUMPS, CLAY, TOXIC SUBSTANCES, ROOTS, DEBRIS, VEGETATION, STONES, CONTAINING NO SALT AND BLACK TO BROWN IN COLOR.
5. 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.
6. ALL ROCKS 3/4" DIAMETER AND LARGER, DIRT CLODS, STICKS, CONCRETE SPOILS, ETC. SHALL BE REMOVED PRIOR TO PLACING TOPSOIL AND ANY LAWN INSTALLATION.
7. CONTRACTOR SHALL PROVIDE (1") ONE INCH OF IMPORTED TOPSOIL ON ALL AREAS TO RECEIVE 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 STAND.
3. ALL LAWN 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 VOIDS.
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-SEED WITH WINTER RYEGRASS, AT A RATE OF (4) POUNDS PER ONE THOUSAND (1000) SQUARE FEET.

LANDSCAPE NOTES

1. 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 IRRIGATION PERMITS.
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.

LANDSCAPE TABULATIONS-

PERIMETER LANDSCAPE (LANDSCAPE PERIMETER= 277 L.F.)

Requirements: Street Frontage shall contain a 15' landscape buffer with one (1) tree, 3" cal. 12" above ground, per 50 l.f. and 30" ht. parking lot screen: hedge or berm. Perimeter landscape areas shall contain a 10' landscape buffer along property lines with one (1) tree, 3" cal. 12" above ground, per 50 l.f.

NORTH POINTE DRIVE- 233 L.F.  
Required Provided

3,495 s.f. landscape area (5) trees, 3" cal. 3,495 s.f. landscape area (7) trees, 3" cal.

WEST PROPERTY LINE- 268 L.F.  
Required Provided

2,680 s.f. landscape area (6) trees, 3" cal. 2,680 s.f. landscape area (7) trees, 3" cal.

SOUTH PROPERTY LINE- 227 l.f.  
Required Provided  
2,270 s.f. (5) trees, 3" cal. 2,270 s.f. (7) transplanted trees on Aloft site

INTERIOR LANDSCAPE

Requirements: 10% of gross parking and loading area to be landscape. One (1) tree per 400 s.f. of required landscape area. 12% of total number parking spaces shall be planting islands with trees.

Parking Lot: 61,149 s.f.  
Parking Spaces: 133

Required Provided  
6,115 s.f. (10%) (16) trees, 3" cal. 6,115 s.f. (10%) (21) trees, 3" cal. in parking lot

OPEN SPACE

Requirements: 15% of lot not covered by buildings to be landscape open space. One (1) tree per 2500 s.f. of open space.

Total Lot Area: 108,422 s.f.  
Total Building Area: 14,192 s.f.  
Area Exclusive of Building: 94,230 s.f.

Required Provided  
14,135 s.f. (15%) 13,832 s.f. (14.7%) landscape open space includes 1,022 s.f. of enhanced paving

(6) Trees (8) trees

SUMMARY

Total trees required: (38) trees  
Total trees provided: (43) large canopy trees (7) transplanted trees

Total site area= 94,422 s.f.  
Landscape area (softscape) = 28,392 s.f. (30% of total lot area)

NOTE:  
6" curb will protect landscape areas from vehicular encroachment

PLANT MATERIAL SCHEDULE

TREES					
TYPE	QTY	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
CE	33	Cedar Elm	<i>Ulmus crassifolia</i>	3" cal.	B&B, 13' ht., 5' spread min., 5' clear trunk
CM	9	Crape Myrtle 'Dallas Red'	<i>Lagerstroemia indica</i> 'Dallas Red'	6' ht.	container, 3 trunks, 4' spread, tree form
LO	14	Live Oak	<i>Quercus virginiana</i>	3" cal.	container, 14' ht., 6' spread, 5' clear straight trunk
SHRUBS					
TYPE	QTY	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
DYH	39	Dwarf Yaupon Holly	<i>Ilex vomitoria</i> 'nana'	5 gal.	container 18" ht., 18" spread
IH	63	Indian Hawthorn 'Clara'	<i>Raphiolepis indica</i> 'Clara'	5 gal.	container 18" ht., 18" spread
LOR	14	Loropetalum 'Ruby'	<i>Loropetalum chinensis</i> 'Ruby'	5 gal.	container, 20" ht., 20" spread
MIS	52	Adagio Maiden Grass	<i>Miscanthus sinensis</i> 'Adagio'	5 gal.	container full, well rooted
NPH	170	Needlepoint Holly	<i>Ilex cornuta</i> 'Needlepoint'	5 gal.	container, 24" ht., 20" spread
GROUNDCOVERS					
TYPE	QTY	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
LIR	825	Liriope	<i>Liriope muscari</i>	4" pots	container full, well rooted
SC	369	Seasonal Color	<i>Euonymus fortunei</i> 'Coloratus'	4" pots	selection by owner, 12" o.c.
WC	1043	Purple Wintercreeper	<i>Cynodon dactylon</i> '419'	4" pots	container, 3-12" runners min., 12" o.c.
		'419' Bermudagrass			Solid Sod refer to notes

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. All trees to have straight trunks and be matching within varieties.

owner  
NORTHPOINT HOTEL GROUP  
Suki Patel  
t. 972.897.4747

architecture  
STUDIO RED DOT  
5307 Mockingbird Ln., Suite 660  
Dallas, TX 75206  
t. 469.941.4145 m. 972.896.7594

Civil engineer  
DDC DESIGN DEVELOPMENT  
CONSULTANTS, INC.  
t. 214.868.9320

landscape  
STUDIO GREEN SPOT.INC  
CHRIS TRONZANO  
t. 469.369.4448  
CHRIS@STUDIOGREENSPOT.COM

project  
NORTHPOINT HOTEL  
Coppell, Texas  
Address  
Holiday Inn Hotel  
1125 Northpoint Drive Coppell, Texas

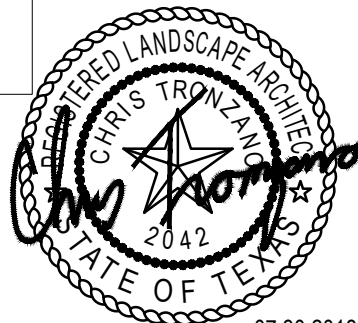
The drawings and written material herein constitute original work of the architect, and as intellectual property and instruments of service, are subject to copyright and may not be reproduced, distributed, published or used in any way without the express written consent of the architect.

revisions

title  
LANDSCAPE PLAN

date 07.30.2018  
sheet

L.1



LOT 1R, BLOCK 1  
NORTHPOINTE ADDITION

01 LANDSCAPE PLAN

SCALE 1"=30'-0"

