

(2) MULTI-TRUNK PLANTING

TREE STAKE SOLUTIONS LLC 9973 FM 521 ROAD ROSHARON, TX 77583

PHONE: (281) 778-1400 FAX: (281) 778-1425

NAIL LENGTH X 3PC | ITEM # (INCLUDED)

(1) CANOPY TREE PLANTING

### TREE LEGEND

Canopy Trees co SO CE)

John F. Murphy, ASLA

s i t e integration studio



DORE

STARBUCKS
PRECINCT LINE RD &
MARTIN RD
NORTH RICHLAND HILLS, T

LANDSCAPE PLAN

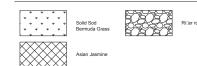
ENGINEERING

Ornamental Trees CR

### **SHRUB LEGEND**

ВМ	Big Muhly	AJ	Asian Jasmine
DY	Dwarf Yaupon	PM	Pin□Muhly
BA	Barberry	CS	Cherry Sage
NGL	New Gold Lantana	RY	Red Yucca
NR	Nellie R Ste⊡ens Holly	DB	Dwarf Burford Holly
DIH	Dwarf Indian Hawthorne	CO	Coreopsis
DA	Dwarf Abelia	GL	Giant Liriope

### **HATCH LEGEND**



### LANDSCAPE NOTES

- 1. The proæct will ha e an undergound automatic irrigation
- 2. Install 4" layer of shredded hardwood mulch to all planting
- 3. Install 4" steel edging between all shrub beds and grass
- Shrub beds to ha □ 12 inches of prepared planting mix (75% import topsoil, 15% composted amendment, 10% washed sand)
- along with double shred finer material obtained from a local source.
- 6. Install 4 inches of clean topsoil in all areas of the site disturbed by grading and construction operations. Topsoil shall be free from stic.3s, debris and rocz.3 larger than 2 inches in diameter and ha.E an organic matter ie.El of 3 percent minimum and a pH range between 5.5 and 7.4 percent. Pro ide soil test analysis from a soil test laboratory showing soil ma:Eup and organic percentage.
- Solid sod all areas disturbed by construction acti ities as shown on plan.

GROUNDCOVER PLANTING

3 SHRUB PLANTING

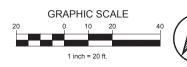
### City of Richland Hills, Texas LANDSCAPE CALCULATIONS

Total Lot Area	29,411 SF	
	Re□uired	Pro⊡ded
Landscape area (15% re□)	4,412 sf	6,455 (21.9%)
Site Trees		
1 large tree per 5000 SF of Total Lot	6 trees	8 proposed trees
Landscape Setbac□		
15' width 124.87 LF		
1 large tree per 50 LF of street frontage	3 trees	3 proposed trees
10 shrubs per 50 LF of frontage length	25 shrubs	28 shrubs
Par ing Lot Trees		
1 large tree per 20 spaces	2 trees	4 trees
5% landscape area in par⊡ng area par⊡ng lot 10.862 SF	543 SF	750 SF

### PLANT LIST

CANO	PY TREE	S		
2	CO	Chin ⊒uapin Oa □	Quercus muhlenbergia	3" cal. B&B 11' ht. 5' spread
4	CE	Cedar Elm	Ulmus crassifolia	3" cal. B&B 11' ht. 5' spread
2	SO	Shumard Oa□	Quercus shumardii	3" cal. B&B 11' ht. 5' spread
ORNA	MENTAL	TREES		
1	CR	Crapemyrtle	Lagerstroemia indica 'Basham Pin⊡	30 gal. 8' ht. 3 trun ☐ 2 1/2" cal. min.
SHRU	BS & GR	OUNDCOVERS		
13	GL	Giant Liriope	Liriope gigantea	5 gal. 36" oc
6	BM	Big Muhly	Muhlenbergia lindheimeri	5 gal. 36" oc
10	DY	Dwarf Yaupon	Ilex ⊡omitoria 'Nana'	5 gal. 36" oc
3	BA	Barberry	Berberis thunbergii	5 gal. 36" oc
12	NGL	New Gold Lantana	Lantana 'New Gold'	1 gal. 24" oc
13	NR	Nellie R Ste⊡ens Holly	llex 'Nellie R Ste⊡ens'	5 gal. 36" oc
10	DIH	Dwarf Indian Hawthorne	Raphiolepis indica 'Bay Bree □e'	5 gal. 36" oc
11	DA	Dwarf Abelia	Abelia x grandiflora 'Ed. Goucher'	5 gal. 36" oc
70	AJ	Asian Jasmine	Trachelospermum asiaticum	1 gal. 18" oc
15	PM	Pin□Muhly	Muhlenbergia capillaris	3 gal. 30" oc
7	CS	Cherry Sage	Sal □a greggii	3 gal. 30" oc
9	RY	Red Yucca	Hesperaloe par□flora	5 gal. 36" oc
56	DB	Dwarf Burford Holly	Ilex cornuta 'Burfordii'	5 gal. 36" oc

Note: All large and ornamental trees must be on bubbler/drip irrigation on separate cones from turf grass.



PLOTTED BY: PLOT DATE: LOCATION:

CASE SP 2018-05

L-1

LEAVE ONE CMU BLOCK OUT ON THE FIRST ROW FOR SITE DRAINAGE

BRICK VENEER OVER 8" CMU BLOCK WALL

NOTE: ALL DIMENSIONS ARE TO FACE OF CMU

20 GA METAL GATE WITH

WHEELS/ROLLERS AT FREE END OF EACH GATE, MIN 115 DEGREE OPENING; PAINT SW7069 IRON ORE

2"X2"X 3/16" —— STEEL ANGLE FRAME; MITRE CORNERS; PAINT SW7069 IRON ORE

1 TRASH ENCLOSURE
3/8" = 1'-0"

### Thomas A Pirtle III **AIA NCARB**

Architect Texas 4994 1308 Meadowview Drive Kennedale Texas 76060

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CONTRACTOR SHALL VERIFY ALL CONDITIONS

**CHRISTON COMPANY** 4300 ALPHA ROAD SUITE 100 DALLAS, TX 75244 972-233-3333

REVISION SCHEDULE								
REV	REV DATE BY DESCRIPTIONS							
		$\perp$						
$\sqcup$								

### BUILDING PROJECT NAME: PRECINCT LINE SHELL PROJECT ADDRESS: PRECINCT LINE ROAD NORTH RICHLAND HILLS, TX

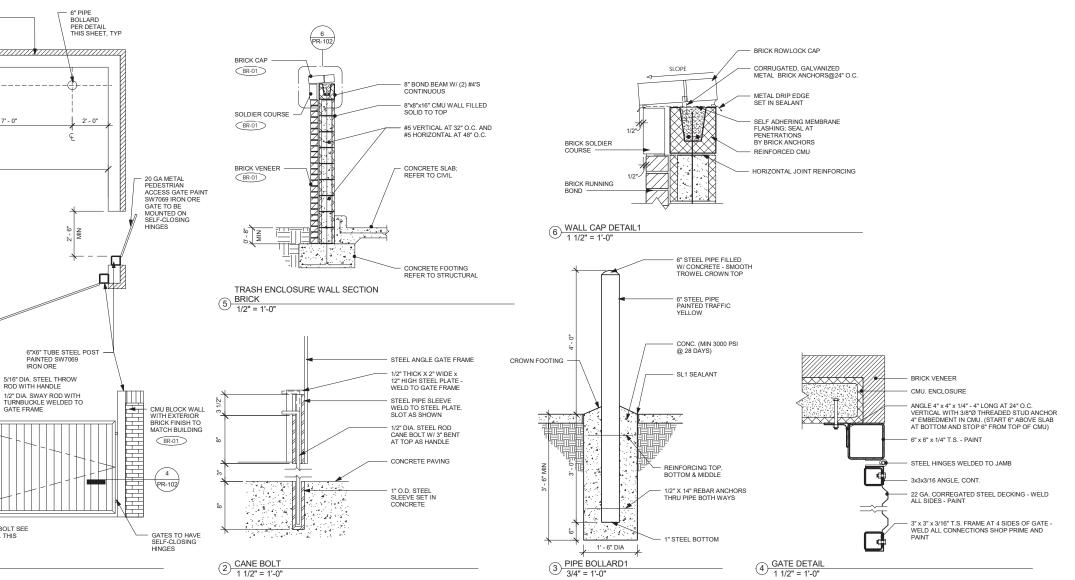
PROJECT #: ORIGINAL ISSUE DATE: 5-21-18

PRODUCTION DESIGNER: MH CHECKED BY:

DUMPSTER **ENCLOSURE EXHIBIT** SCALE:

SHEET NUMBER:

PR-102 CASE SP 2018-05





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### Thomas A Pirtle III AIA NCARB

Architect Texas 4994 1308 Meadowview Drive Kennedale Texas 76060

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BEGINNING OR FABRICATING ANY WORK. DO NOT
SCALE DRAWINGS.

CJ REAL ESTATE, LLC 3825 Camp Bowie Blvd Fort Worth, TX 76107 817.665.2343 (o)

	REVISION SCHEDULE							
REV	REV DATE BY DESCRIPTIONS							

# PROJECT NAME: PRECINCT LINE SHELL BUILDING

PROJECT ADDRESS:
PRECINCT LINE ROAD
NORTH RICHLAND HILLS, TX

PROJECT #:

ORIGINAL ISSUE DATE: 7-3-18

PRODUCTION DESIGNER: MH
CHECKED BY: MH

SHEET TITLE:

SCALE:

PRELIM 3D ELEVATIONS

SHEET NUMBER:

REVISION SCHEDULE									
REV	DATE	BY	DESCRIPTIONS						
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## BUILDING PROJECT NAME: PRECINCT LINE SHELL

PROJECT ADDRESS:
PRECINCT LINE ROAD
NORTH RICHLAND HILLS, TX

PROJECT #:

18-0006 ORIGINAL ISSUE DATE: 3-23-18

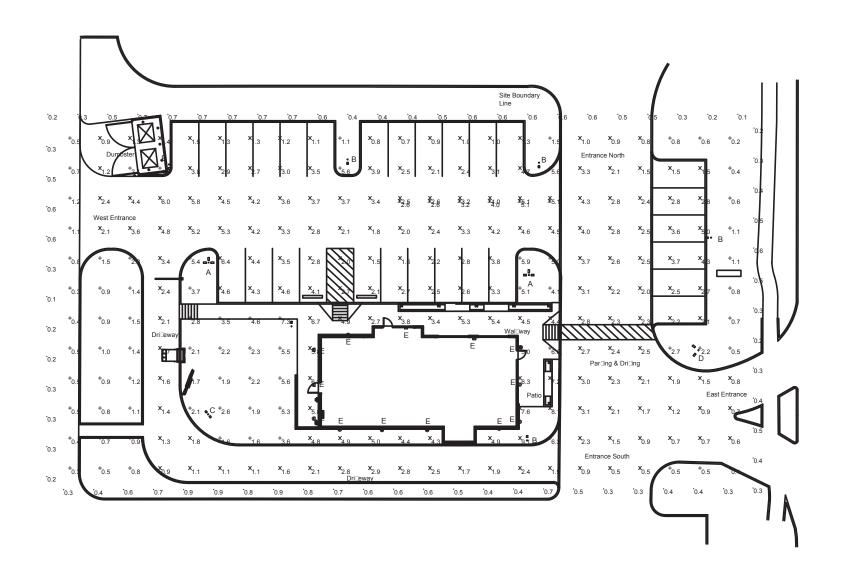
PRODUCTION DESIGNER: RT CHECKED BY:

SHEET TITLE:

PHOTOMETRICS SITE PLAN

SCALE: 1/16"=1'-0"

ES1.1









LITHONIA WST LED

Description	Symbol	A⊡g	Max	Max/Min	A⊑g/Min	Min
Dri⊡eway	Ж	1.9 fc	2.9 fc	3.2:1	2.1:1	0.9 fc
Dumbster	Ж	1.2 fc	1.4 fc	1.6:1	1.3:1	0.9 fc
East Entrance	Ж	1.0 fc	1.9 fc	3.2:1	1.7:1	0.6 fc
Entrance North	Ж	1.6 fc	3.3 fc	4.1:1	2.0:1	0.8 fc
Entrance South	Ж	0.6 fc	0.9 fc	1.8:1	1.2:1	0.5 fc
O erall Area	+	2.7 fc	9.1 fc	45.5:1	13.5:1	0.2 fc
Par⊡ng & Dri⊡ng	Ж	3.0 fc	6.4 fc	9.1:1	4.3:1	0.7 fc
Patio	Ж	7.3 fc	8.1 fc	1.3:1	1.2:1	6.3 fc
Site Boundary Line	+	0.5 fc	0.9 fc	9.0:1	5.0:1	0.1 fc
Wal⊡way	Ж	5.4 fc	9.1 fc	3.4:1	2.0:1	2.7 fc
West Entrance	Ж	2.7 fc	4.4 fc	3.7:1	2.3:1	1.2 fc

Symbol	Label	QTY	Catalog Number	Description	Lamp	Number Lamps	Lumens per Lamp	LLF	Wattage	Mounting Height
0.	А	2	KAD LED 40C 530 40K R3 MVOLT HS	KAD LED, 40 LED, 530mA MVOLT DRIVER, 4000K, TYPE 3 OPTICS WITH HOUSE SIDE SHIELDS.	LED	1	6941	0.81	213	18' Pole 2' Pole Base
	В	6	KAD LED 20C 530 40K R3 MVOLT HS	KAD LED, 20 LED, 530mA MVOLT DRIVER, 4000K, TYPE 3 OPTICS WITH HOUSE SIDE SHIELDS.	LED	1	3523	0.81	38	18' Pole 2' Pole Base
:	С	1	KAD LED 20C 530 40K R3 MVOLT HS	KAD LED, 20 LED, 530mA MVOLT DRIVER, 4000K, TYPE 3 OPTICS WITH HOUSE SIDE SHIELDS.	LED	1	3523	0.81	76	18' Pole 2' Pole Bas
	D	1	KAD LED 20C 530 40K R3 MVOLT HS	KAD LED, 20 LED, 530mA MVOLT DRIVER, 4000K, TYPE 3 OPTICS WITH HOUSE SIDE SHIELDS.	LED	1	3523	0.81	76	18' Pole 2' Pole Bas
$\widehat{\Box}$	Е	13	WST LED P1 30K VW MVOLT	WST LED, Performance pac⊡age 1, 3000 K, ⊡sual comfort wide, MVOLT	LED	1	1548	0.81	12	12' Wall Mounted

### D/F MONUMENT

### Exhibit C - Site Plan Exhibits - Ordinance No. 3521 - Page 6 of 6

Part# Qty 1

### **SIREN**

CABINET: ALUMINUM FABRICATED PAINTED BLACK RAL 7021M FACES: 3/16" WHITE PLEX W/ FIRST SURFACE 3M 3630 76 HOLLY GREEN VINYL W/ I" BLACK TRIM CAP PAINTED TO MATCH BLACK RAL 7021M ILLUMINATION: WHITE LED'S

4" DIA ALUMINUM PIPE PAINTED TO MATCH BLACK RAL 7021M

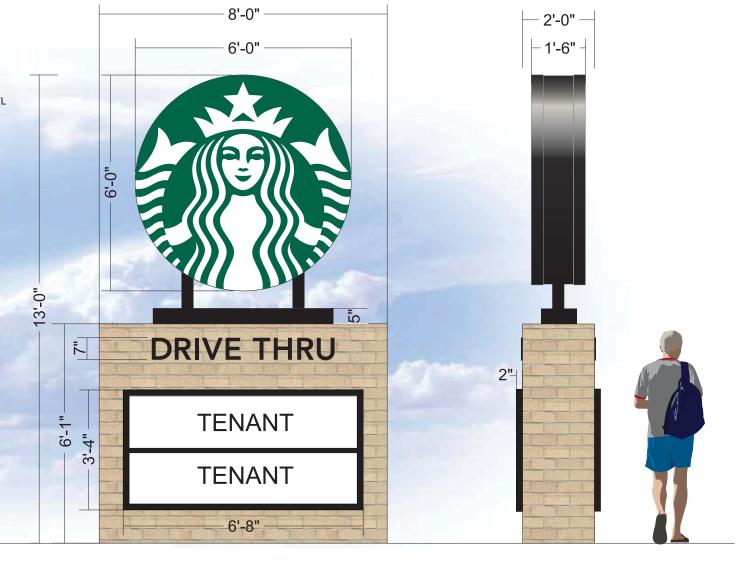
### **TENANT**

CABINET: ALUMINUM FABRICATION PAINTED BLACK FACES: 3/16" WHITE ACRYLIC W/ IST SURFACE VINYL TBD ILLUMINATION: WHITE LED'S

### **DRIVE THRU**

I/2" FCO ACRYLIC LETTERS PAINTED BLACK

BRICK: ACME TOWN SQUARE SERIES SALADO



### COLOR LEGEND PMS/PAINT VINYL PMS 3425 C 3M 3630-76 RAL 7021M 3M 3630-22 PMS WHITE 3M 3630-20/7725-10 PMS 369 C NA REFL. WHITE 3M 680-10

### **HILTONDISPLAYS**

125 HILLSIDE DRIVE • GREENVILLE SC 29607 P 800 353 9132 • F 864 242 2204 www.hiltondisplays.com

### QID 18-41710

**JOB NAME** 

Starbucks

LOCATION

North Richland Hills, TX

**CUSTOMER CONTACT** 

### SALESMAN / PM

Wayne Rhodes

**DESIGNER** 

**Chad Wike** 

DWG. DATE

5-7-18

### **REV. DATE / REVISION**

**SCALE** 

As Noted

FILE

2018/Starbucks/ North Richland Hills/18-41710/ SB North Richlands Hills.cdr

### **DESIGN SPECIFICATIONS ACCEPTED BY:**

EST: CLIENT:

SLS/PM: LANDLORD:

THE INTENT OF THIS DRAWING IS TO SHOW A CONCEPTUAL REPRESENTATION OF THE PROPOSED SIGNAGE. DUE TO VARIATIONS IN PRINTING DEVICES AND SUBSTRATES, THE FINISHED PRODUCT MAY DIFFER SI IGHTLY FROM DRAWING

