



	TOTAL AREA	NON-GLAZING AREA		GLAZING AREA
		MASONRY	METAL PANEL	
		8,615.22 SF		
SOUTH ELEVATION	14,017.21 SF	7,073.07 SF (82.1%)	1,542.15 SF	5,401.99 SF (38.54%)
		10,115.97 SF		
NORTH ELEVATION	13,750.19 SF	9,303.65 SF (91.96%)	812.32 SF	3,634.22 SF (26.43%)
		5,860.23 SF		
EAST ELEVATION	9,069.91 SF	4,380.65 SF (74.75%)	1,479.58 SF	3,209.68 SF (35.38%)
		4,765.95 SF		
WEST ELEVATION	9,104.41 SF	3,149.77 SF (66.09%)	1,616.18 SF	4,338.46 SF (47.65%)
		29,357.37 SF		
TOTAL	45,941.72 SF	23,907.14 SF (81.43%)	5,450.23 SF	16,584.35 SF (36.10%)

CHAPTER 12 ZONING, ARTICLE 22. " HC" HIGHWAY COMMERCIAL DISTRICT REGULATIONS. CODE OF ORDINANCES, COPPELL

All structures shall be 80 percent masonry exterior exclusive of doors and windows. Stucco is permitted by special use permit only.

1. Masonry is further defined as brick and stone of earth tone colors, other brick colors shall be permitted as accent provided that, in combination, accent materials and non-masonry materials do not exceed the 20 percent non-masonry benchmark on any one facade.

2. Flat roofs and parapet walls around flat roofs shall have a cornice, cap or other detail with a vertical dimension equal to at least three percent of the height of the building. Where an architectural feature extends above the roof line, and is visible from a public right-of-way, then the back side of this feature shall be finished of a material that is of the same or similar material as the front of this feature, i.e. brick. Pitched roofs shall have roofing material of a lusterless neutral/earth tone or green color. Green colors shall be limited to dark forest greens, gray greens, pale bluish-gray greens, slate greens and copper patina. Metal roofs may be standing seam either with a baked-on lusterless finish or made of copper.

3. Exterior wall surfaces should consist of no more than three colors; a base color, and/or a trim color, and/or an accent color. The base color may be utilized on up to 100 percent of the surface area of any one facade of a building. Another color, other than a base color, shall be permitted on up to only five percent of the surface area of any one facade, and an accent color on up to only one percent of the surface area of any one facade. For calculation purposes, wall surfaces should include eaves, gables and parapets, but should exclude roofs, awnings, or signs.

4. Glass should not exceed 50 percent of the total area of any one facade of a building.

Variances requested for PD 224R

- East and West elevation has less than 80% masonry/ brick and more glass which will allow better daylighting for the labs and classrooms facing east and west.

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DCCC NORTH LAKE COLLEGE
CONSTRUCTION SCIENCES BUILDING
NORTH LAKE COLLEGE CAMPUS ADDITION
LOT 1R, BLOCK 1 34.738 ACRES
ZONED: PD-224R2-HC
JESSE SURVEY ABSTRACT NO. 968 &
DUNNAGAN SURVEY ABSTRACT NO. 1665
BUILDING ELEVATIONS

06/26/2019	As indicated	A5.0
DATE	SCALE	SHEET



* ALL SIGNAGE WILL COMPLY WITH CITY OF COPPELL SIGNAGE REQUIREMENTS.

01 3D PERSPECTIVE VIEW- SOUTH EAST
SCALE: NO SCALE



* ALL SIGNAGE WILL COMPLY WITH CITY OF COPPELL SIGNAGE REQUIREMENTS.

02 3D PERSPECTIVE VIEW- NORTH WEST
SCALE: NO SCALE



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DCCCD NORTH LAKE COLLEGE
CONSTRUCTION SCIENCES BUILDING

NORTH LAKE COLLEGE CAMPUS ADDITION

LOT 1R, BLOCK 1 34.738 ACRES

ZONED: PD-224R2-HC

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RENDERINGS

06/26/2019	A3.0
DATE	SHEET