

City of Grand Prairie P&Z Meeting  
Temporary Tent Structure  
Gateway Church  
March 17, 2015

Received

MAR 18 2015

Planning Dept.

### **Gateway Church Grand Prairie Services - Summary**

Gateway Church currently consists of Five campuses located throughout the DFW Metroplex. Campuses are located in Southlake, Frisco, North Richland Hills, North Fort Worth and Grand Prairie. Gateway's Vision is to see people saved, healed, set free, disciplined, equipped, empowered and serving.

Gateway Grand Prairie currently has four services, 5:00 PM Saturday Night, 9:00 AM Sunday Morning, 10:45 AM Sunday Morning and 12:00 PM Sunday Morning. Minimal events also occur in the evenings during the week. (Bible Studies, Classes, etc.)

### **Temporary Tent Structure – Operational Plan**

Gateway Church would like to formally request approval to erect a temporary tent structure in the East Parking Lot. This Tent structure will be used as the primary meeting location for the Congregation during Saturday and Sunday worship services. The duration of the temporary tent will be approximately 4-5 months, and will be removed upon completion of the Auditorium renovation for the Grand Prairie Campus. The tent will also be used for Bible Studies and Services that occur on week nights.

The proposed tent size is approximately 66' x 132' with an adjacent restroom trailer to be located in the parking lot. The tent will hold approximately 500 chairs, a Worship Platform, LED Screen to broadcast the Message as well as Audio/Lighting support inside the tent. The congregation would attend the Church in the tent during the service time to participate in Worship Time (Music), Announcements, as well as listening to the Message broadcast via video from the Southlake Campus.

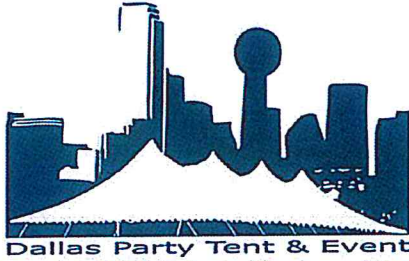
We appreciate your consideration for this request, and thank you for your continued support.

Brad Henderson

Director, Campus Development

Gateway Church

817.328.1000



**Dallas Party Tent & Event**  
**3301 E Randol Mill Rd, Arlington, Texas 76011**  
**Office 972.602.3303 Fax 972.767.0566**

Dallas Party Tent and Event, Inc. is a full service tent and event company. We provide tents of all sizes from 10x10 frame tents to 100x400 structure tents to our clients throughout the State of Texas and beyond. Notable clients include the Dallas Cowboys Football Club, AT&T Stadium, FC Dallas, MD Anderson, American Cancer Society and several other non profits as well as universities and municipalities. Our installers are some of the most experienced and trained in the industry with lead installers having over 10-years installing tents.

Upon completion of the tent permitting process Dallas Party Tent and Event, Inc. will retain Joe Hill Engineering to produce a full tent layout CAD and a Texas Engineering Stamp. The CAD will include tent installation and assembly instructions from the tent manufacturer, a detailed description on how the tent is to be anchored to the ground, interior layout to include fire extinguisher placement, lighted and battery back up exit sign placement and chair and aisle spacing, etc.

Dallas Party Tent and Event, Inc. will provide full structural evaluation data certified by Ivan David Engineers and Associates. The data will certify the tent to be wind rated to meet 2009 IBC2009 and ASCE-7-05 standards of wind ratings of 90 mph with three-second wind gusts.

Should the City of Grand Prairie and/or Gateway Church require additional engineering inspections Dallas Party Tent and Event will schedule such inspections as required. Upon request Dallas Party Tent and Event, Inc. will do "in-house" inspections of base plates, anchoring, rafter tension, cable tension, roof canvas tension, fastening, flooring and water drainage. This "in-house" inspection can be scheduled on a predetermined regular basis or on an "as needed" basis.

Dallas Party Tent and Event, Inc. can provide a wind gauge on the top peak of the structure to assist with monitoring wind speeds (which would be the responsibility of Gateway Church). Additionally, Gateway Church should monitor all weather forecasts paying particular attention to wind warnings. While it is solely the responsibility of Gateway Church to monitor wind and weather safety, Dallas Party Tent and Event, Inc. recommends cancelling services if winds gust more than 50 mph. *Statement of Best Practices of Emergency Evacuation Planning for Tented Events* published by the American Rental Association (2013) is accessible on our website and is recommended to be printed, posted and all key persons thoroughly briefed on the manual.

Additional installation description is as follows:

1. Structure will be anchored using six  $\frac{3}{4}$ " HILTI drop-in concrete anchors per base plate with total tension exceeding the 8,000 pound requirement by a factor of three (24,000 lbs.) per base plate.
2. Structure will meet or exceed all engineering "tie down" tension engineering requirements.
3. Structure will have "lay flat" sub floor which consists of  $\frac{3}{4}$ " plywood mounted on top of 4"x6" beams 18" off center allowing protection from water penetration for any rain accumulation less than 4".
4. Vinyl material data and fire certifications provided as required.





**CALIFORNIA DEPARTMENT OF FORESTRY and FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL**

**REGISTERED FLAME RESISTANT PRODUCT**

**Product:**

**PF 850 BLOCKOUT**

**Registration No.**

**F-86701**

**Product Marketed By:**

**ZHUHAI LIRI TENT TECHNOLOGY CO., LTD.  
7 DONGFU ST, XINQING SCIENCE & TECH IND. PARK  
DOUMEN, ZHUHAI, GUANGDONG, CHINA 519100**

This product meets the minimum requirements of flame resistance established by the California State Fire Marshal for products identified in Section 13115, California Health and Safety Code.

The scope of the approved use of this product is provided in the current edition of the **CALIFORNIA APPROVED LIST OF FLAME RETARDANT CHEMICALS AND FABRICS, GENERAL AND LIMITED APPLICATIONS CONCERNS** published by the California State Fire Marshal.

**Deputy State Fire Marshal**

**Expire: 6/30/2015**

**FR-8**

**Case #S150506**