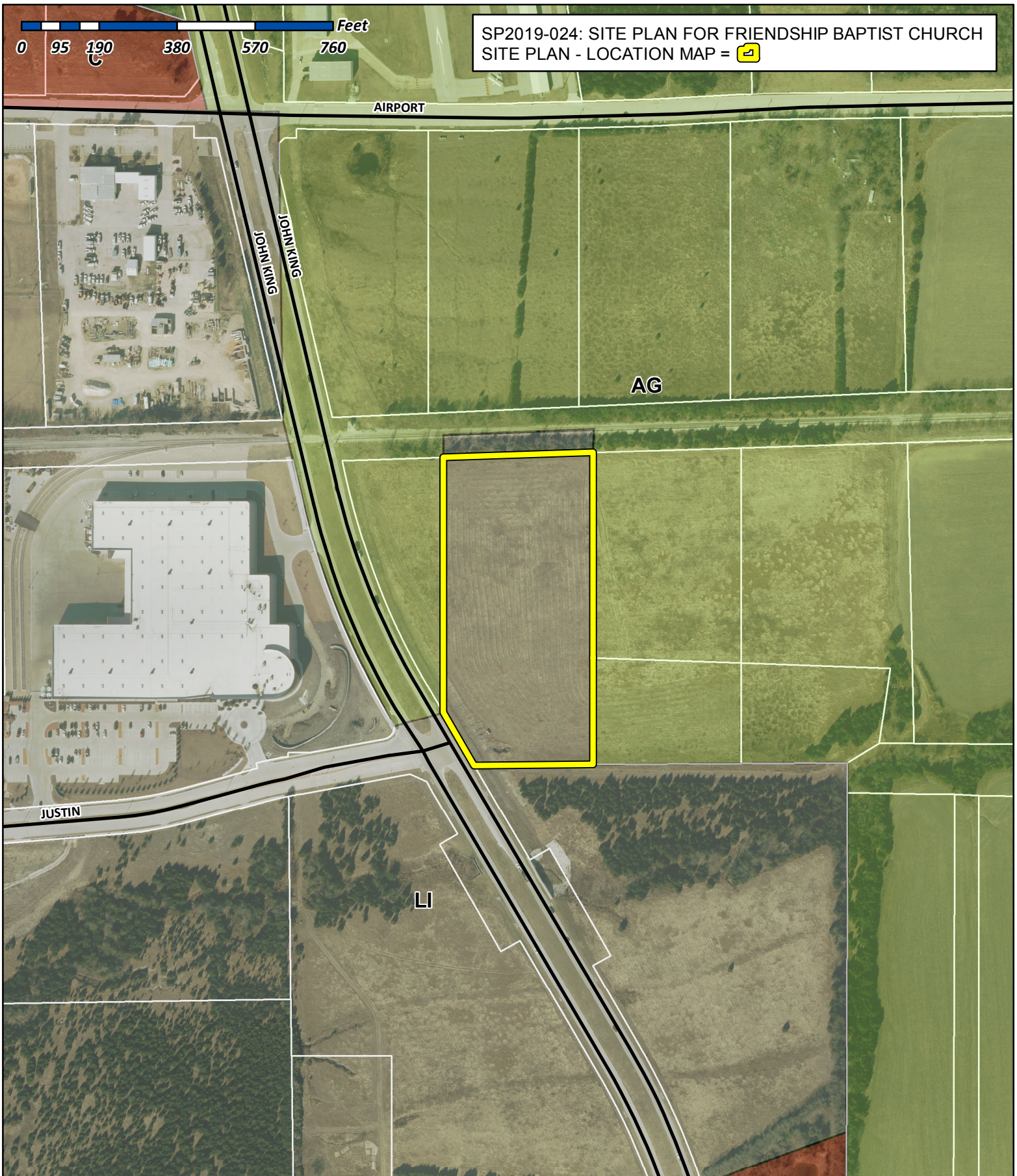




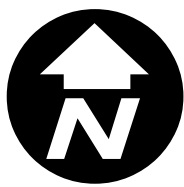
SP2019-024: SITE PLAN FOR FRIENDSHIP BAPTIST CHURCH  
SITE PLAN - LOCATION MAP =



# City of Rockwall

Planning & Zoning Department  
385 S. Goliad Street  
Rockwall, Texas 75032  
(P): (972) 771-7745  
(W): [www.rockwall.com](http://www.rockwall.com)

The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.









# C ORDINANCE REQUIREMENT

## Mandatory Provisions

- 15' landscape buffer**  
Provided.
- Screening of off-street loading areas**  
Provided.
- Residential Adjacency**  
6' masonry fencing n/a
- Buffer landscaping**  
1 tree per 50' linear feet 1,105 /50 22 3" caliper trees required  
22 3" caliper trees provided
- Parking lot landscaping**  
5% required 75,000 \*.05 3,750 required area  
4,228 provided area
- Open space**  
Office zoning requires 20% 262,666 \*.20 52,533 square feet required  
109,000 square feet provided
- SH 205 Overlay District**  
Planting at Buffer 323 / 50 6 Canopy Trees required  
9 Canopy Trees provided  
323 / 25 13 Accent Trees required  
14 Accent Trees provided

# C PLANT LISTING

ALL SIZES SHOWN ARE MINIMUM. SMALLER CONTAINERS MEETING THE SPECIFIED HEIGHT AND SPREAD WILL NOT BE ACCEPTED. IF QUANTITIES ARE SHOWN, CONTRACTOR IS RESPONSIBLE FOR VERIFYING QUANTITIES. PLAN REFERENCES GOVERN.

BOTANIC NAME	COMMON NAME	SIZE	DESCRIPTION
<b>LARGE TREES</b>			
QUERCUS PHELLOS	CHINQUAPIN OAK	100 GALLON CONTAINER, 4"-4 1/2" CALIPER, 9' - 10' HEIGHT, 5'-6' SPREAD	SINGLE STRAIGHT LEADER.
QUERCUS SHUMARDII	SHUMARD RED OAK	100 GALLON CONTAINER, 4"-4 1/2" CALIPER, 9' - 10' HEIGHT, 5'-6' SPREAD	SINGLE STRAIGHT LEADER.
QUERCUS VIRGINIANA	LIVE OAK	100 GALLON CONTAINER, 4"-4 1/2" CALIPER, 9' - 10' HEIGHT, 5'-6' SPREAD	SINGLE STRAIGHT LEADER.
TAXODIUM DISTICHUM	BALD CYPRESS	100 GALLON CONTAINER, 4"-4 1/2" CALIPER, 9' - 10' HEIGHT, 5'-6' SPREAD	SINGLE STRAIGHT LEADER.
ULMUS CRASSIFOLIA	CEDAR ELM	100 GALLON CONTAINER, 4"-4 1/2" CALIPER, 9' - 10' HEIGHT, 5'-6' SPREAD	SINGLE STRAIGHT LEADER.
<b>ORNAMENTAL TREES</b>			
VITEX AGNUS-CASTUS	VITEX	65 GALLON CONTAINER, 3"-3 1/2" CALIPER, 7' - 8' HEIGHT, 5'-7' SPREAD	MULTI-TRUNK - 3 CANES MAXIMUM
ILEX VOMITORIA 'NANA'	TREE YAUPON	65 GALLON CONTAINER, 3"-3 1/2" CALIPER, 7' - 8' HEIGHT, 5'-7' SPREAD	MULTI-TRUNK - 3 CANES MAXIMUM
LAGESTROEMIA INDICA	CRAPE MYRTLE	65 GALLON CONTAINER, 3"-3 1/2" CALIPER, 7' - 8' HEIGHT, 5'-7' SPREAD	MULTI-TRUNK - 3 CANES MAXIMUM
<b>SHRUBS</b>			
ILEX CRENATA BURFORDII NANA	DWARF BURFORD HOLLY	3 GALLON	24" ON CENTER
SALVIA GREGII 'HOTLIPS'	HOT LIPS CHERRY SAGE	3 GALLON	24" ON CENTER
<b>GROUNDCOVER / PERINNEL</b>			
EUONYMUS COLORATA	PURPLE WINTERCREEPER	1 GALLON	18" ON CENTER
TRACHELSPERMUM ASIATICUM	ASIAN JASMINE	1 GALLON	18" ON CENTER
<b>LAWN</b>			
CYNDON	SOLID SOD BERMUDA		

# B PREPARATION GENERAL NOTES

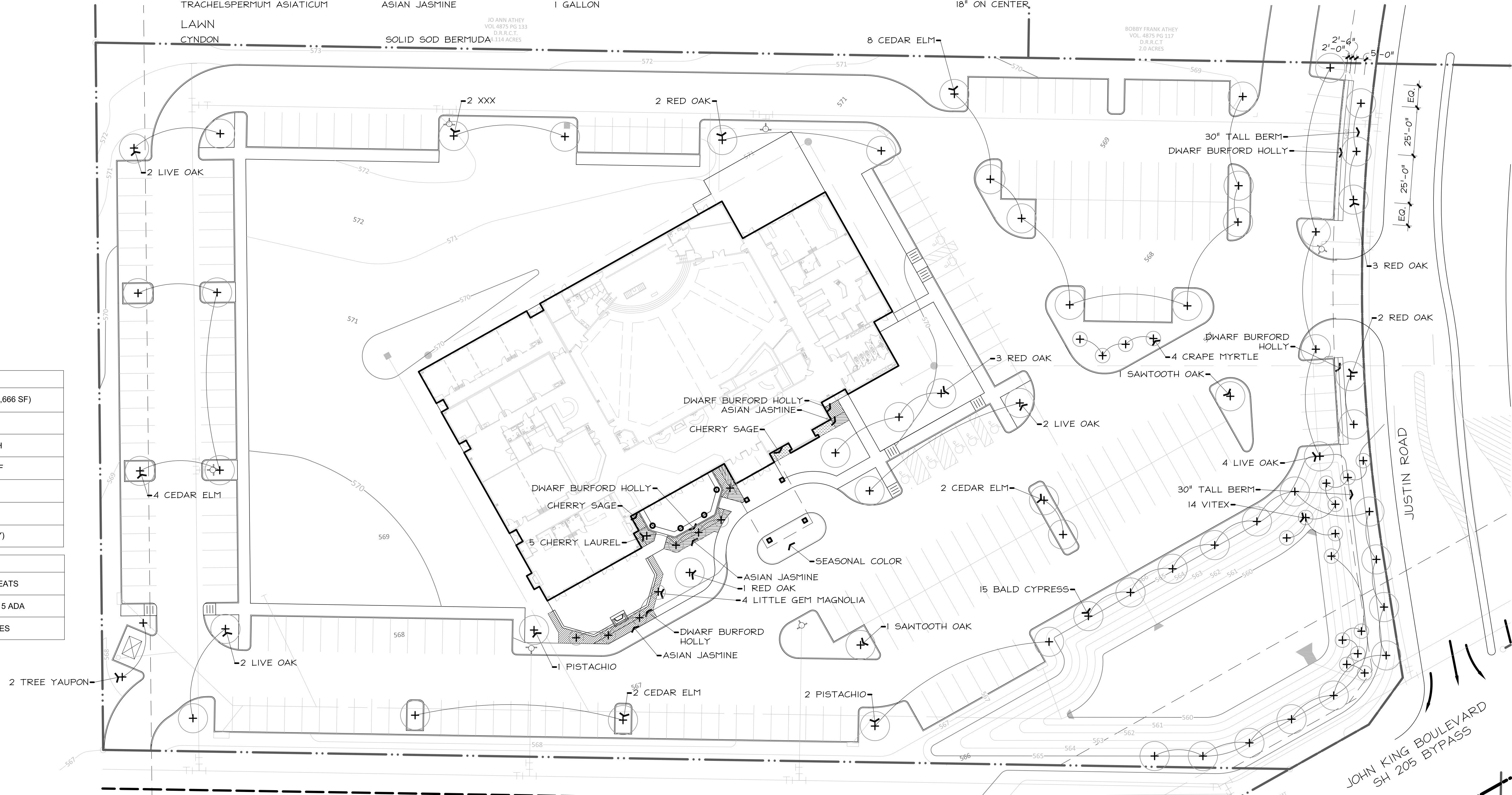
- PLAN PREPARED BY:  
MICHAEL S. KENDALL  
KENDALL + LANDSCAPE ARCHITECTURE  
6976 SANTA BARBARA  
DALLAS, TEXAS 75214  
PHONE: (214) 739-3226  
E-MAIL: MIKE@KENDALL7.COM  
TEXAS LANDSCAPE ARCHITECT LICENSE NO. 1127
- ALL AREAS SHALL BE IRRIGATED BY A LICENCES IRRIGATOR WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM PROVIDING 100% COVERAGE.
- ALL REQUIRED TREES FROM THE CITY APPROVED LISTING.
- IRRIGATION WILL MEET THE REQUIREMENTS OF UDC.



**FRIENDSHIP BAPTIST CHURCH**  
**ROCKWALL, TEXAS**

SITE DATA TABLE	
SITE AREA	6.03 ACRES 262,666 SF)
ZONING	L1
PROPOSED USE	CHURCH
BUILDING SIZE	27,400 SF
LOT COVERAGE	10%
FLOOR TO AREA RATIO	0.04 : 1
BUILDING HEIGHT	(1 STORY)

PARKING TABLE	
PARKING REQUIREMENTS	1 PER X 4 SEATS
PARKING REQUIRED	150 SPACES - 5 ADA
PARKING PROVIDED	245 SPACES



# A LANDSCAPE PLAN

1" = 30'-0" 0 15' 30' 60'

Seal

Revisions

Issue Date

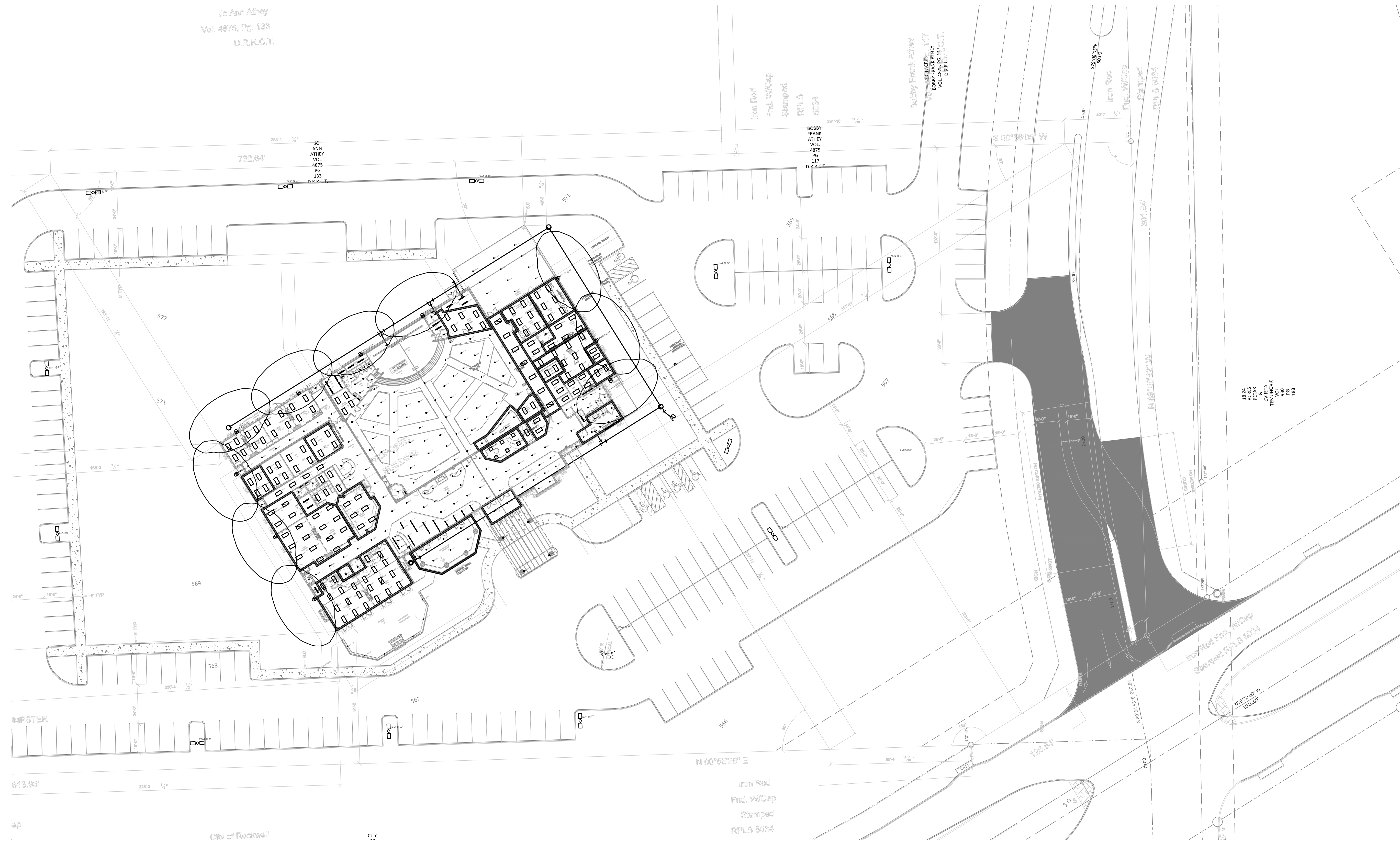
06.04.19

Sheet Name  
LANDSCAPE PLAN

Sheet Number

L1.1





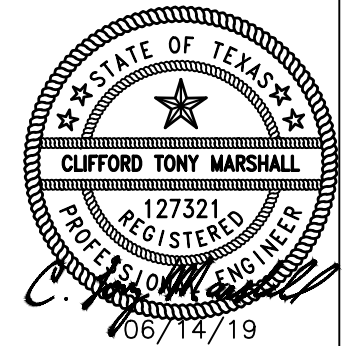
- KEY NOTES:**
1. FROM BUILDING PLUMBING FIXTURES. SEE SHEET P1.0 AND P1.2 FOR CONTINUATION.
  2. TO SEWER MAIN. SEE CIVIL PLANS FOR CONTINUATION.
  3. FROM BUILDING PLUMBING FIXTURES. SEE SHEET P1.1 AND P1.3 FOR CONTINUATION.
  4. 4" DOMESTIC WATER LINE. SEE CIVIL PLANS FOR CONTINUATION.
  5. 6" FIRE WATER LINE. SEE CIVIL PLANS FOR CONTINUATION.

**CROSSPOINTE CHURCH ARCHITECTS**  
*designing buildings that grow churches*

10924 GRANT ROAD #112, HOUSTON, TX 77070  
281-404-2236 214-269-2236 866-687-2296

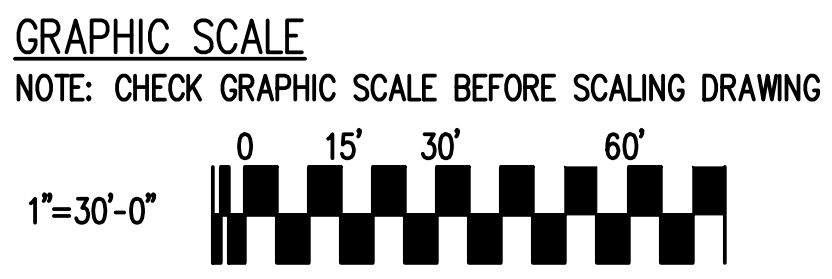
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**MARSHALL ENGINEERING CORPORATION**  
T.B.E. FIRM REG. # F-5988  
715 N. HOUSTON AVENUE  
HUMBLE, TEXAS 77338  
PHONE: 281-852-4131  
FAX: 281-852-4631  
marshallengineeringco.com



Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	File Name	Lumens Per Lamp	Light Loss Factor	Wattage
☐	ZAA1	11	Lithonia Lighting	DSX1 LED P8 40K T4M MVOLT SPA PIRHFCV HS XAPINSISU) - DRILL MOUNT TO LITHONIA POLE: SSS-25 SC DM2AS XAPINSISU) - ANCHOR BOLT TO 2" CONCRETE PAD	AREA LIGHT - PARKING - 1@90	LED	1	DSX1_LED_P8_40K_T4M_MVOLT_HS.as	18423.85	0.9	207
☐	ZAA2	5	Lithonia Lighting	DSX1 LED P8 40K T4M MVOLT SPA PIRHFCV HS XAPINSISU) - DRILL MOUNT TO LITHONIA POLE: SSS-25 SC DM2AS XAPINSISU) - ANCHOR BOLT TO 2" CONCRETE PAD	AREA LIGHT - PARKING - 2@90	LED	1	DSX1_LED_P8_40K_T4M_MVOLT_HS.as	23739.58	0.9	414
○	ZSS1	13	USAI	BLRDS 16C3 3K 50 S WH XAPMOUNTING) UNV	EXTERIOR - SURFACE CYLINDER	LED	1	BLRDS-16C3-30KH-50-S-WH-AB00.as	1045.093	0.9	16
○	ZWS1	4	BEGA-US	21-2M 120-277V K35 XAPINSISU)	EXTERIOR - COLUMN MOUNT - INDIRECT WALL SCENE	LED	1	(WC1) 22414.BES	2978.814	0.9	55.42
○	ZWW1	6	BEGA	23172 120-277V K35 XAPINSISU)	WALL MT PATH LIGHT - 18" MOUNTING HEIGHT	LED	1	(WW2) 22372.BES	240.6907	0.9	11
☐	ZWW2	10	Lithonia Lighting	WST LED P2 40K VW MVOLT PIRHFCV (20WC XAPINSISU)	WALL PACK	LED	1	WST_LED_P2_40K_VW_MVOLT_HS.as	3511	0.9	23

**MEP SITE PLAN**

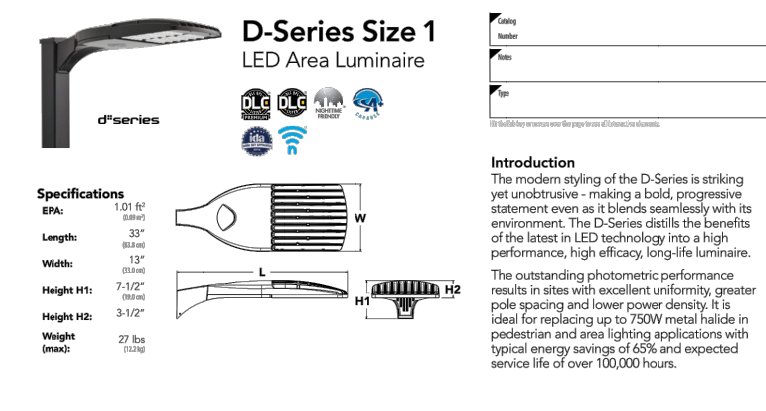


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**Specifications**

Beam	15.5°
Height	2.00"
Width	1.50"
Depth	1.50"
Weight	0.25 lb

**Ordering Information**

EXAMPLE: DSX1 LED F7 40K T3M D2M SPA NATARZ P3RHN COB20

Part No.	Description	Part No.	Description
DSX1	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20	DSX1	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20
DSX2	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20	DSX2	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20
DSX3	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20	DSX3	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20
DSX4	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20	DSX4	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20
DSX5	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20	DSX5	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20
DSX6	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20	DSX6	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20
DSX7	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20	DSX7	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20
DSX8	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20	DSX8	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20
DSX9	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20	DSX9	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20
DSX10	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20	DSX10	LED F7 40K T3M D2M SPA NATARZ P3RHN COB20

**WST LED Architectural Wall Sconce**

**Specifications**

Height	8.50"
Width	5.50"
Depth	3.50"
Weight	2.50 lb

**Optional Back Box (PBW)**

Height	8.50"
Width	5.50"
Depth	3.50"

**Optional Back Box (PBW)**

Height	8.50"
Width	5.50"
Depth	3.50"

**LED wall luminaire - asymmetric floodlight**

**Specifications**

Height	8.50"
Width	5.50"
Depth	3.50"
Weight	2.50 lb

**LITHONIA LIGHTING**

**FEATURES & SPECIFICATIONS**

**SSS SQUARE STRAIGHT STEEL**

**LED recessed wall - shielded**

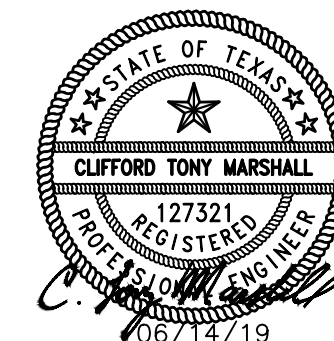
**Specifications**

Height	8.50"
Width	5.50"
Depth	3.50"
Weight	2.50 lb

1 LIGHTING CUT SHEETS

The Drawings, Specifications and other documents prepared by the Engineer for this Project are instruments of the Engineer's service for use solely with respect to this Project, and the Engineer shall be deemed the author of these documents and shall retain all common law, statutory and other reserved rights, including the copyright. The Owner shall be permitted to retain copies, including reproducible copies, of the Engineer's Drawings, Specifications and other documents for information and reference in connection with the Owner's use and occupancy of the project. The Engineer's Drawings, Specifications or other documents shall not be used by the Owner or others on other projects, for additions to this Project or for completion of this Project by others, except by agreement in writing and with appropriate compensation to the Engineer.

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 FAX: 281-852-4631  
 marshallengineeringco.com



Drawn by: [Signature]  
 Project No.: [Number]  
 Checked by: [Signature]  
 Revisions:

Date: XXX  
 Drawing No.: **E1.2**

**CROSSPOINTE CHURCH ARCHITECTS**  
*designing buildings that grow churches*  
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 281-404-2336 214-269-2336 866-687-2296

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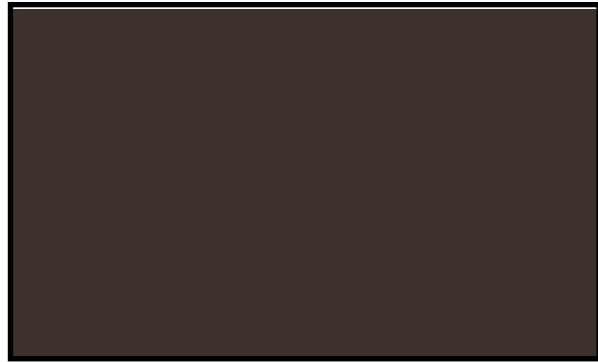
2. Around the base of the building—hard to see in rendering



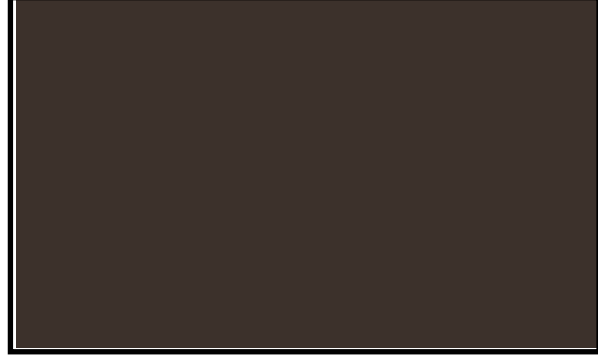
1. 3-coat Stucco—color: Dryvit (finish coat only)  
color: Baked Meringue



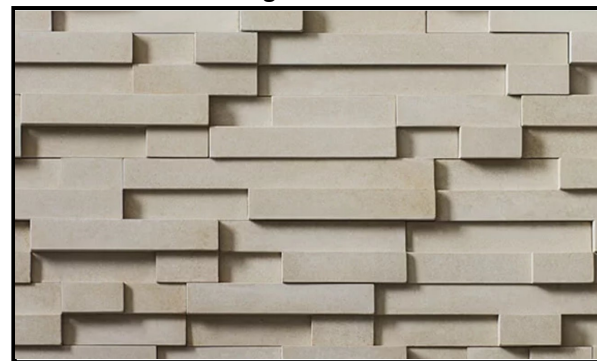
2. Manufactured stone: Boral Pro-Fit Alpine LedgeStone—Color: Chardennay



3. Metal trim:



4. Metal Roofing: MBCI Signature 300 metal roofing, color: Medium Bronze



5. Manufactured stone:



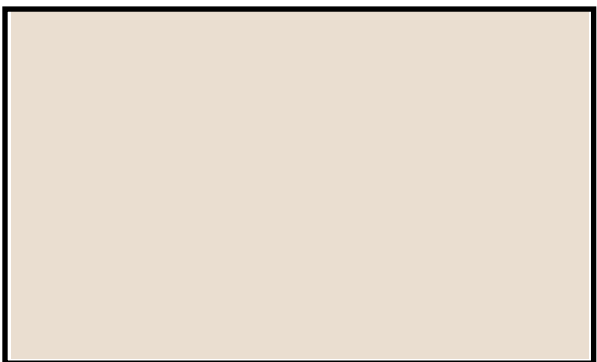
6. Ceramic Tile—"reclaimed wood" look—Daltile Yorkwood Manor YM02 Pecan



7. Metal window/door frames: Bronze finish on aluminum



8. Glass: Bronze glass



9. Metal trim (painted to match stucco): Sherwin Willaims Moderate White SW 6140



10. Metal cross and logo: custom made from CorTen steel

- 1. Stucco—color:
  - 2. Manufactured stone:
  - 3. Metal trim: bronze finish
  - 4. Metal roof (exposed): bronze
  - 5. Manufactured stone:
  - 6. Ceramic tile "reclaimed wood" look:
  - 7. Window frames: bronze
  - 8. Glass: bronze tint everywhere (except clear glass at heavily shaded main entrance)
  - 9. Metal trim: (match the stucco) color:
  - 10. Cross and sign: CorTen steel (rust color)
- Metal roof (where not seen): white

**Applicant Info:**

**Crosspointe Architects**

Steve Upham  
10924 Grant Road, #112  
Houston, TX 77070 281-404-2236  
Steve@CrosspointeArchitects.com

**Owner Info:**

**Rockwall Friendship Baptist Church**

— Pastor Shanon Thomas  
5651 State Highway 276  
Royse City, TX 75189  
972-772-7520  
info@rockwallfbc.org

Rockwall Friendship Baptist Church

Case No: \_\_\_\_\_