

**CITY OF SACRAMENTO**

1231 I Street, Sacramento, CA 95814

Permit No: 0013641

Insp Area: 2

Thos Bros: 319E6 969

Site Address: 475 FLORIN RD SAC

Parcel No: 030-0370-002

EDUCATIONAL CLASSROOMS

Sub-Type: ACOM

Housing (Y/N): N

CONTRACTOR

OWNER

CALIF NEV DIST LUTH CH NO  
475 FLORIN RD  
SACRAMENTO CA 95831

ARCHITECT

WENELL MATTHEIS & BOWE INC

**Nature of Work:** PHASE ONE: 8286 SQ FT SINGLE STORY ADDITION FOR CLASS ROOMS TO EXISTING FELLOWSHIP HALL

**CONSTRUCTION LENDING AGENCY :** I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C).

Lender's Name \_\_\_\_\_

Lender's Address \_\_\_\_\_

**LICENSED CONTRACTORS DECLARATION:** I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Class \_\_\_\_\_

License Number C16986

Date \_\_\_\_\_

Contractor Signature \_\_\_\_\_

**OWNER-BUILDER DECLARATION:** I hereby affirm under penalty of perjury that I am exempt from the contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code; any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00);

I, as a owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his/her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.)

*ER* I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

I am exempt under Sec. \_\_\_\_\_

B & PC for this reason: \_\_\_\_\_

Date *12/13/01*

Owner Signature *Earl Regue*

**IN ISSUING THIS BUILDING PERMIT,** the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representative(s) of this city to enter upon the above-mentioned property for inspection purposes.

Date *12/13/01*

Applicant/Agent Signature *Earl Regue*

**WORKER'S COMPENSATION DECLARATION:** I hereby affirm under penalty of perjury one of the following declarations:

I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier \_\_\_\_\_

Policy Number \_\_\_\_\_

Exp Date \_\_\_\_\_

*ER* (This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date *12/13/01*

Applicant Signature *Earl Regue*

**WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.**

**THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.**

## Calibration Data Sheet

MICROFILM

FINAL

FLOWHOOD DATA
SERIAL # 3R 8796
MODEL # 634513044

DATE TESTED: 11/3/02
TESTED BY: [Signature]
TEST DATA READ IN: CFM FPM VP SP

FLOWHOOD RANGE	CALIBRATED FLOW READING	FLOWHOOD ACTUAL READING	CALIBRATED HOOD READING
800/2000	8.2 = 1400	1450	1450
	6.0 = 1200	1220	1220
	3.1 = 875	850	895
400/1000	2.4 = 765	790	790
	1.9 = 660	670	670
	1.2 = 540	520	540
100/500	1.0 = 490	490	490
	.63 = 385	405	385
	.20 = 220	205	215
	.14 = 180	175	175
0/250 With low flow plate installed	.10 = 155	215	215
	.14 = 180	175	175
	.10 = 155	155	155
	.04 = 95	100	100
	.02 = 70	75	75

THE CALIBRATION TEST DATA WAS ESTABLISHED BY AN IN HOUSE CALIBRATED 8" ORIFICE PLATE AND FLOW CURVE CHARTS. AS RECOMMENDED BY A.A.B.C. STANDARDS IT WILL BE RECHECKED BY MEANS OF DUCT TRAVERSE IN THE FIELD. THIS EQUIPMENT HAS BEEN CALIBRATED USING STANDARDS WHOSE ACCURACIES ARE TRACEABLE TO A CALIBRATED ORIFICE PLATE.



**AABC**

CHARTER MEMBER OF ASSOCIATED AIR BALANCE COUNCIL

# CIRCO System Balance, Inc.

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## TEST SHEET

AREA SERVED GREENHAVEN LUTHERAN CHURCH UNIT CEF

ROOM	OPENING			FACTOR	DESIGN		TEST #1		TEST #2		TEST #3	
	NO.	TYPE	SIZE		FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
	<b>E-1</b>	<b>CEF</b>		<b>1.0</b>				<b>110</b>				
	<b>E-2</b>	<b>CEF</b>		<b>1.0</b>				<b>105</b>				
	<b>E-3</b>	<b>CEF</b>		<b>1.0</b>				<b>110</b>				
	<b>E-4</b>	<b>CEF</b>		<b>1.0</b>				<b>110</b>				

REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



# CIRCO System Balance, Inc.

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 SECTION **2** PAGE **5**  
 DATE **April 10, 2003**

## FAN & OUTLET TEST SHEET

AREA SERVED **GREENHAVEN LUTHERAN CHURCH** UNIT **AC-6**

### MOTOR NAMEPLATE DATA

MFG **GE** FR **-**  
 HP **.33** V **208** FLA **2.8**  
 PH **1** SF **-** RPM **1000**

### SHEAVE DATA:

DIA **\*** SHAFT **\***  
 ADJ % **\*** FIXED **-**

### FAN NAMEPLATE DATA

MFG **TRANE**  
 MODEL # **YCPO30F1**  
 TYPE **PKG. UNIT**  
 SIZE **-**

### SHEAVE DATA:

DIA **\*** SHAFT **\***  
 BELTS **\***

DATA	TEST 1	TEST 2	TEST 3
VOLTS	<b>209</b>	<b>209</b>	
AMPS	<b>-</b>	<b>2.6</b>	
B.H.P.	<b>-</b>	<b>.30</b>	
R.P.M.	<b>DIRECT DRIVE</b>	<b>DIRECT DRIVE</b>	
S.P. -	<b>-</b>	<b>.20</b>	
S.P. +	<b>-</b>	<b>.50</b>	
T.S.P.	<b>-</b>	<b>.70</b>	
FILTER S.P.	<b>.08</b>	<b>.08</b>	
CFM TOTAL	<b>1090</b>	<b>1025</b>	
CFM R.A.	<b>1010</b>	<b>905</b>	
CFM O.A.	<b>80</b>	<b>120</b>	

### FAN DESIGN DATA

CFM **1010** SP **-** RPM **1000** BHP **0.3**  
 MIN. O.A. **910**

ROOM	OPENING			FACTOR	DESIGN		TEST 1		TEST 2		TEST 3	
	NO.	TYPE	SIZE		FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
						<b>SUPPLY</b>						
	<b>19</b>	<b>CD</b>	<b>6 X 6</b>	<b>1.00</b>		<b>90</b>		<b>120</b>		<b>90</b>		
	<b>20</b>	<b>CD</b>	<b>6 X 6</b>	<b>1.00</b>		<b>55</b>		<b>120</b>		<b>60</b>		
	<b>21</b>	<b>CD</b>	<b>6 X 6</b>	<b>1.00</b>		<b>30</b>		<b>100</b>		<b>30</b>		
	<b>22</b>	<b>CD</b>	<b>6 X 6</b>	<b>1.00</b>		<b>65</b>		<b>100</b>		<b>65</b>		
	<b>23</b>	<b>CD</b>	<b>10 X 10</b>	<b>1.00</b>		<b>290</b>		<b>300</b>		<b>300</b>		
	<b>24</b>	<b>CD</b>	<b>12 X 12</b>	<b>1.00</b>		<b>480</b>		<b>350</b>		<b>480</b>		
						<b>---</b>		<b>---</b>		<b>---</b>		
						<b>1010</b>		<b>1090</b>		<b>1025</b>		
						<b>RETURN</b>						
	<b>R-10</b>	<b>CR</b>	<b>12 X 12</b>	<b>1.00</b>		<b>480</b>		<b>400</b>		<b>430</b>		
	<b>R-11</b>	<b>CR</b>	<b>8 X 8</b>	<b>1.00</b>		<b>90</b>		<b>100</b>		<b>80</b>		
	<b>R-12</b>	<b>CR</b>	<b>10 X 10</b>	<b>1.00</b>		<b>290</b>		<b>300</b>		<b>260</b>		
	<b>R-13</b>	<b>CR</b>	<b>6 X 6</b>	<b>1.00</b>		<b>55</b>		<b>70</b>		<b>50</b>		
	<b>R-14</b>	<b>CR</b>	<b>6 X 6</b>	<b>1.00</b>		<b>30</b>		<b>70</b>		<b>25</b>		
	<b>R-15</b>	<b>CR</b>	<b>6 X 6</b>	<b>1.00</b>		<b>65</b>		<b>70</b>		<b>60</b>		
						<b>---</b>		<b>---</b>		<b>---</b>		
						<b>1010</b>		<b>1010</b>		<b>905</b>		

REMARKS: \_\_\_\_\_



# CIRCO System Balance, Inc.

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## FAN & OUTLET TEST SHEET

AREA SERVED **GREENHAVEN LUTHERAN CHURCH** UNIT **AC-5**

### MOTOR NAMEPLATE DATA

MFG **GE** FR **-**  
 HP **.33** V **208** FLA **2.8**  
 PH **1** SF **-** RPM **1000**

### SHEAVE DATA:

DIA **\*** SHAFT **\***  
 ADJ % **\*** FIXED **\***

### FAN NAMEPLATE DATA

MFG **TRANE**  
 MODEL # **YCP036F**  
 TYPE **PKG. UNIT**  
 SIZE

### SHEAVE DATA:

DIA **\*** SHAFT **\***  
 BELTS **\***

DATA	TEST 1	TEST 2	TEST 3
VOLTS	<b>209</b>	<b>209</b>	
AMPS	<b>-</b>	<b>2.8</b>	
B.H.P.	<b>-</b>	<b>.33</b>	
R.P.M.	<b>DIRECT DRIVE</b>	<b>DIRECT DRIVE</b>	
S.P. -	<b>-</b>	<b>.20</b>	
S.P. +	<b>-</b>	<b>.50</b>	
T.S.P.	<b>-</b>	<b>.70</b>	
FILTER S.P.	<b>-</b>	<b>.08</b>	
CFM TOTAL	<b>1220</b>	<b>1215</b>	
CFM R.A.	<b>740</b>	<b>1100</b>	
CFM O.A.	<b>470</b>	<b>115</b>	

### FAN DESIGN DATA

CFM **1210** SP **-** RPM **1000** BHP **0.33**  
 MIN. O.A. **110**

ROOM	OPENING			FACTOR	DESIGN		TEST 1		TEST 2		TEST 3	
	NO.	TYPE	SIZE		FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
						<b>SUPPLY</b>						
	<b>17</b>	<b>SWS</b>	<b>24 X 8</b>	<b>1.00</b>		<b>605</b>		<b>600</b>		<b>605</b>		
	<b>18</b>	<b>SWS</b>	<b>24 X 8</b>	<b>1.00</b>		<b>605</b>		<b>610</b>		<b>610</b>		
						<b>---</b>		<b>---</b>		<b>---</b>		
						<b>1210</b>		<b>1220</b>		<b>1215</b>		
						<b>RETURN</b>						
	<b>R-9</b>	<b>SWR</b>	<b>24 X 14</b>	<b>1.00</b>		<b>1210</b>		<b>740</b>		<b>1100</b>		

REMARKS: \_\_\_\_\_



# CIRCO System Balance, Inc.

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## FAN & OUTLET TEST SHEET

AREA SERVED **GREENHAVEN LUTHERAN CHURCH** UNIT **AC-4**

### MOTOR NAMEPLATE DATA

MFG **GE** FR **-**  
 HP **.33** V **208** FLA **2.8**  
 PH **1** SF **-** RPM **1000**

### SHEAVE DATA:

DIA **\*** SHAFT **\***  
 ADJ % **\*** FIXED **-**

### FAN NAMEPLATE DATA

MFG **TRANE**  
 MODEL # **YCPO42F1**  
 TYPE **PKG. UNIT**  
 SIZE **-**

### SHEAVE DATA:

DIA **\*** SHAFT **\***  
 BELTS **-**

DATA	TEST 1	TEST 2	TEST 3
VOLTS	209	209	
AMPS	-	2.5	
B.H.P.	-	.29	
R.P.M.	DIRECT DRIVE	DIRECT DRIVE	
S.P. -	-	.20	
S.P. +	-	.50	
T.S.P.	-	.70 EXT.	
FILTER S.P.	.08	.08	
CFM TOTAL	1080	1410	
CFM R.A.	750	1215	
CFM O.A.	330	195	

### FAN DESIGN DATA

CFM **1400** SP **-** RPM **1000** BHP **0.29**  
 MIN. O.A. **185**

ROOM	OPENING			FACTOR	DESIGN		TEST 1		TEST 2		TEST 3	
	NO.	TYPE	SIZE		FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
						<b>SUPPLY</b>						
	<b>11</b>	<b>CD</b>	<b>10 X 10</b>	<b>1.00</b>		<b>350</b>		<b>280</b>		<b>355</b>		
	<b>12</b>	<b>CD</b>	<b>10 X 10</b>	<b>1.00</b>		<b>325</b>		<b>280</b>		<b>325</b>		
	<b>13</b>	<b>CD</b>	<b>10 X 10</b>	<b>1.00</b>		<b>350</b>		<b>200</b>		<b>355</b>		
	<b>14</b>	<b>CD</b>	<b>10 X 10</b>	<b>1.00</b>		<b>325</b>		<b>220</b>		<b>325</b>		
	<b>15</b>	<b>CD</b>	<b>6 X 6</b>	<b>1.00</b>		<b>25</b>		<b>30</b>		<b>25</b>		
	<b>16</b>	<b>CD</b>	<b>6 X 6</b>	<b>1.00</b>		<b>25</b>		<b>70</b>		<b>25</b>		
						<b>1400</b>		<b>1080</b>		<b>1410</b>		
						<b>RETURN</b>						
	<b>R-7</b>	<b>CR</b>	<b>16 X 16</b>	<b>1.00</b>		<b>700</b>		<b>350</b>		<b>630</b>		
	<b>R-8</b>	<b>CR</b>	<b>16 X 16</b>	<b>1.00</b>		<b>650</b>		<b>400</b>		<b>585</b>		
						<b>1350</b>		<b>750</b>		<b>1215</b>		

REMARKS: \_\_\_\_\_



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## FAN & OUTLET TEST SHEET

AREA SERVED GREENHAVEN LUTHERAN CHURCH UNIT AC-3

### MOTOR NAMEPLATE DATA

MFG GE FR -  
 HP .33 V 208 FLA 2.8  
 PH 1 SF - RPM 1000

### SHEAVE DATA:

DIA \* SHAFT \*  
 ADJ % \* FIXED -

### FAN NAMEPLATE DATA

MFG TRANE  
 MODEL # YCPO24  
 TYPE PKG. UNIT  
 SIZE -

### SHEAVE DATA:

DIA \* SHAFT \*  
 BELTS -

DATA	TEST 1	TEST 2	TEST 3
VOLTS	<b>209</b>	<b>209</b>	
AMPS	-	<b>2.5</b>	
B.H.P.	-	<b>.29</b>	
R.P.M.	<b>DIRECT DRIVE</b>	<b>DIRECT DRIVE</b>	
S.P. -	-	<b>.20</b>	
S.P. +	-	<b>.50</b>	
T.S.P.	-	<b>.70 EXT.</b>	
FILTER S.P.	<b>.08</b>	<b>.08</b>	
CFM TOTAL	<b>1065</b>	<b>1595</b>	
CFM R.A.	<b>925</b>	<b>1430</b>	
CFM O.A.	<b>140</b>	<b>165</b>	

### FAN DESIGN DATA

CFM 1595 SP - RPM 1000 BHP 0.29  
 MIN. O.A. 155

ROOM	OPENING			FACTOR	DESIGN		TEST 1		TEST 2		TEST 3	
	NO.	TYPE	SIZE		FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
						<b>SUPPLY</b>						
	<b>7</b>	<b>CD</b>	<b>14 X 14</b>	<b>1.00</b>		<b>630</b>		<b>450</b>		<b>630</b>		
	<b>8</b>	<b>CD</b>	<b>12 X 12</b>	<b>1.00</b>		<b>435</b>		<b>275</b>		<b>440</b>		
	<b>9</b>	<b>CD</b>	<b>12 X 12</b>	<b>1.00</b>		<b>435</b>		<b>290</b>		<b>430</b>		
	<b>10</b>	<b>CD</b>	<b>6 X 6</b>	<b>1.00</b>		<b>95</b>		<b>50</b>		<b>95</b>		
						<b>---</b>		<b>---</b>		<b>---</b>		
						<b>1595</b>		<b>1065</b>		<b>1595</b>		
						<b>RETURN</b>						
	<b>R-4</b>	<b>CR</b>	<b>14 X 14</b>	<b>1.00</b>		<b>630</b>		<b>525</b>		<b>565</b>		
	<b>R-5</b>	<b>CR</b>	<b>14 X 14</b>	<b>1.00</b>		<b>870</b>		<b>350</b>		<b>780</b>		
	<b>R-6</b>	<b>CR</b>	<b>14 X 14</b>	<b>1.00</b>		<b>95</b>		<b>50</b>		<b>85</b>		
						<b>---</b>		<b>---</b>		<b>---</b>		
						<b>1595</b>		<b>925</b>		<b>1430</b>		

REMARKS: \_\_\_\_\_



# CIRCO System Balance, Inc.

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## FAN & OUTLET TEST SHEET

AREA SERVED **GREENHAVEN LUTHERAN CHURCH** UNIT **AC-1**

### MOTOR NAMEPLATE DATA

MFG **GE** FR **56**  
 HP **1** V **208** FLA **3.2**  
 PH **3** SF **1.5** RPM **1725**

### SHEAVE DATA:

DIA **1VL40** SHAFT **.625"**  
 ADJ % \_\_\_\_\_ FIXED \_\_\_\_\_

### FAN NAMEPLATE DATA

MFG **TRANE**  
 MODEL # **YHC072A3RL**  
 TYPE **PKG. UNIT**  
 SIZE \_\_\_\_\_

### SHEAVE DATA:

DIA **AK64** SHAFT **1"**  
 BELTS **(1) AX-32**

DATA	TEST 1	TEST 2	TEST 3
VOLTS	<b>209</b>	<b>209</b>	
AMPS	<b>2.4/2.4/2.4</b>	<b>2.9/2.9/2.9</b>	
B.H.P.	<b>.75</b>	<b>.90</b>	
R.P.M.	<b>860</b>	<b>956</b>	
S.P. -	-	<b>.25</b>	
S.P. +	-	<b>.40</b>	
T.S.P.	-	<b>.65</b>	
FILTER S.P.	<b>.10</b>	<b>.10</b>	
CFM TOTAL	<b>2220</b>	<b>2535</b>	
CFM R.A.	<b>1560</b>	<b>2250</b>	
CFM O.A.	<b>660</b>	<b>285</b>	

### FAN DESIGN DATA

CFM **2500** SP \_\_\_\_\_ RPM **956** BHP **0.9**  
 MIN. O.A. **250**

ROOM	OPENING			FACTOR	DESIGN		TEST 1		TEST 2		TEST 3	
	NO.	TYPE	SIZE		FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
						<b>SUPPLY</b>						
	<b>1</b>	<b>CD</b>	<b>6 X 6</b>	<b>1.00</b>		<b>30</b>		<b>100</b>		<b>30</b>		
	<b>2</b>	<b>CD</b>	<b>12 X 12</b>	<b>1.00</b>		<b>545</b>		<b>440</b>		<b>550</b>		
	<b>3</b>	<b>CD</b>	<b>12 X 12</b>	<b>1.00</b>		<b>545</b>		<b>500</b>		<b>550</b>		
	<b>4</b>	<b>CD</b>	<b>14 X 14</b>	<b>1.00</b>		<b>690</b>		<b>540</b>		<b>700</b>		
	<b>5</b>	<b>CD</b>	<b>14 X 14</b>	<b>1.00</b>		<b>670</b>		<b>540</b>		<b>680</b>		
	<b>6</b>	<b>CD</b>	<b>6 X 6</b>	<b>1.00</b>		<b>25</b>		<b>100</b>		<b>25</b>		
						<b>---</b>		<b>---</b>		<b>---</b>		
						<b>2505</b>		<b>2220</b>		<b>2525</b>		
						<b>RETURN</b>						
	<b>R-1</b>	<b>CR</b>	<b>22 X 22</b>	<b>1.00</b>		<b>1090</b>		<b>800</b>		<b>1000</b>		
	<b>R-2</b>	<b>CR</b>	<b>16 X 16</b>	<b>1.00</b>		<b>690</b>		<b>400</b>		<b>620</b>		
	<b>R-3</b>	<b>CR</b>	<b>16 X 16</b>	<b>1.00</b>		<b>670</b>		<b>360</b>		<b>630</b>		
						<b>---</b>		<b>---</b>		<b>---</b>		
						<b>2450</b>		<b>1560</b>		<b>2250</b>		

REMARKS: \_\_\_\_\_







July 21, 2003

- Geotechnical Engineering
- Engineering Geology
- Environmental Consulting
- Remediation Services
- Construction Inspection
- Materials Testing

Greenhaven Lutheran Church  
 Attention: Earl Rogers  
 475 Florin Road  
 Sacramento, CA 95831

*Special Inspection Final Report*  
**GREENHAVEN LUTHERAN CHURCH - EDUCATION ADDITION**  
 Permit No. 0013641  
 WKA No. 4560.03

In accordance with City of Sacramento special inspection requirements, our firm has performed *Special Inspection and Testing* in accordance with Sections 106 and 1701 of the Uniform Building Code for the subject project. Our observation and test results indicate that the following items were constructed, to the best of our knowledge, in accordance with the project's plans and specifications:

- Concrete:** Inspected placement of reinforcing steel and concrete for footings, grade beam and slab-on-grade for monolithic placement. Obtained concrete samples for laboratory compressive strength testing and performed slump tests.
- Structural Steel:** Performed field welding inspection of tube steel members for mechanical screen and decorative screen frames.
- Tension Proof Load Tests:** Performed tension proof load tests on 5/8" hold down anchors along the building perimeter.

Last date on jobsite: July 14, 2003

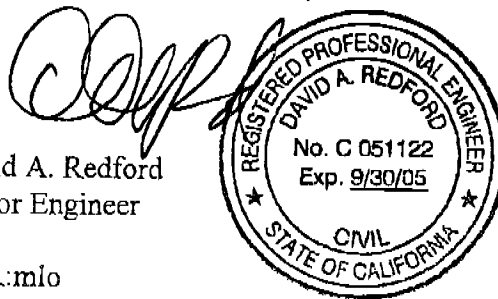
Please contact our office if you have any questions regarding this information.

Wallace - Kuhl & Associates, Inc.

**CORPORATE OFFICE**  
 3050 Industrial Boulevard  
 West Sacramento  
 CA 95691  
 Tel 916.372.1434  
 Fax 916.372.2565

**ROCKLIN OFFICE**  
 500 Menlo Drive  
 Suite 100  
 Rocklin, CA 95765  
 Tel 916.435.9722  
 Fax 916.435.9822

**STOCKTON OFFICE**  
 3410 West Hammer Lane  
 Suite F  
 Stockton, CA 95219  
 Tel 209.234.7722  
 Fax 209.234.7727



David A. Redford  
Senior Engineer

DAR:mlo

cc: City of Sacramento



**WALLACE • KUHLL  
& ASSOCIATES INC.**

Geotechnical Engineering

August 16, 2002

Engineering Geology

Environmental Consulting

Remediation Services

Construction Inspection

Materials Testing

Greenhaven Lutheran Church  
Attention: Earl Rogers  
475 Florin Road  
Sacramento, CA 95831

*Revised*

*Tension Proof Load Test*

**GREENHAVEN LUTHERAN CHURCH - ~~STAGE II ADMINISTRATIVE~~ EDUCATION CENTER**

Permit No: ~~0013639~~

WKA No. 4560.03 0013641

In accordance with your request, our firm has performed the *Special Testing and Inspection* services for the subject project. The items observed are listed below:

**Tension Proof Load Test:**

<u>Date</u>	<u>Amount</u>	<u>Anchor Size/ Type</u>	<u>Location</u>	<u>Loaded lbs.</u>
8/7	8	5/8" hold down	Perimeter of building	6700

Tested items all withstood the required load without failures or signs of distress.

Please contact our office if you have any questions regarding this information.

Wallace - Kuhl & Associates, Inc.

Jim Carlson  
Manager of Special Inspection Services

JC:mlo

cc: City of Sacramento

CORPORATE OFFICE  
3050 Industrial Blvd.  
West Sacramento  
CA 95691  
Tel 916.372.1434  
Fax 916.372.2565

ROCKLIN OFFICE  
500 Menlo Drive,  
Suite 100  
Rocklin, CA 95765  
Tel 916.435.9722  
Fax 916.435.9822



**WALLACE - KUHL & ASSOCIATES, INC.**

COMPRESSION TEST REPORT

Report to: GREENHAVEN LUTHERAN CHURCH  
 ATTN: EARL ROGERS  
 475 FLORIN ROAD  
 SACRAMENTO, CA 95831

Date: May 21, 2002  
 WKA File No.: 4560.03

Project Name: GREENHAVEN LUTHERAN CHURCH  
 SACRAMENTO, CALIFORNIA

Mix Design No.: 5000P  
 Supplier: FOLSOM READY MIX  
 Design Strength: 2500  
 Specimen: CONCRETE

Location in Structure:  
 FOOTING @ S-W CORNER

Air Content:  
 Measured Slump: 3.5"

Mix Temp. 69 °F, Air Temp. 51 °F

SPECIMEN LAB NO.	8752	8753	8754		
CLIENT'S IDENT.					
Date Cast	04/23/02	04/23/02	04/23/02		
Date Received	04/24/02	04/24/02	04/24/02		
Date Tested	04/30/02	05/21/02	05/21/02		
Age, days	7	28	28		
Dimensions, in.	6x12	6x12	6x12		
Area, sq. in.	28.45	28.45	28.45		
Ult. Load, lbs.	61500	100000	98500		
Comp. Str., psi	2160	3510	3460		

Meets 28 day strength req.  
  Fails to meet 28 day str. req.  
  No strength req. given  
  Cast by WKA  
  Cast by others

Copies to: CLIENT

Reviewed By David A. Redford

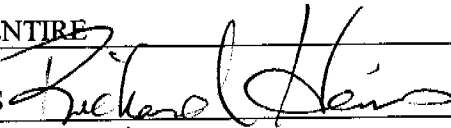
3050 Industrial Blvd., P.O. Box 1137, W. Sacramento, CA (916) 372-1434

TEST METHODS: Compressive Strength - ASTM C39, Slump - ASTM C143,  
 Air Content - ASTM C173 or C231

CITY OF SACRAMENTO

**CERTIFICATE OF OCCUPANCY**

For Information Contact (916) 264-5716

Building Address: 475 FLORIN ROAD Permit No.: 0013641  
Building Use: CHURCH Occupancy: E1  
Building Owner: CAL. NEV DIST. LUTHERAN CHURCH Construction Type: VN  
Owner Address: 475 FLORIN ROAD Sprinkled?  Yes  No  
Portion of Building Occupied: ENTIRE Area: 8,286 Sq. Ft.  
7/22/03 RICHARD HEINS  DENNIS RICHARDSON  
Date By: (Print) Sign CHIEF BUILDING OFFICIAL

[ Finaled By: MW,MJS,RVL,MJG,CP ]

*This Certificate, issued pursuant to the requirements of Section 109 of the Uniform Building Code, certifies that at time of issuance the described portion of the building has been inspected for compliance with the Uniform Building Code, as adopted per Title 15 of the Sacramento City Code for the group and division of occupancy and use for which the proposed occupancy is classified. Issuance of this certificate shall not be construed as an approval of a violation of any Codes, or Federal, State and City Laws or Ordinances. Certificates presuming to give authority to such violation shall not be valid. This certificate shall be posted in a conspicuous place on the premises and shall not be removed except by the Chief Building Official. No changes shall be made in the character of occupancy or use without approval of the Chief Building Official.*

**POST IN A CONSPICUOUS PLACE**



**WALLACE • KUHL  
& ASSOCIATES INC.**

July 21, 2003

Geotechnical Engineering

Engineering & Geology

Environmental Consulting

Remediation Services

Construction Inspection

Materials Testing

Greenhaven Lutheran Church  
Attention: Earl Rogers  
475 Florin Road  
Sacramento, CA 95831

*Special Inspection Final Report*

**GREENHAVEN LUTHERAN CHURCH – EDUCATION ADDITION**

Permit No. 0013641

WKA No. 4560.03

In accordance with City of Sacramento special inspection requirements, our firm has performed *Special Inspection and Testing* in accordance with Sections 106 and 1701 of the Uniform Building Code for the subject project. Our observation and test results indicate that the following items were constructed, to the best of our knowledge, in accordance with the project's plans and specifications:

**Concrete:** Inspected placement of reinforcing steel and concrete for footings, grade beam and slab-on-grade for monolithic placement. Obtained concrete samples for laboratory compressive strength testing and performed slump tests.

**Structural**

**Steel:** Performed field welding inspection of tube steel members for mechanical screen and decorative screen frames.

**Tension Proof**

**Load Tests:** Performed tension proof load tests on 5/8" hold down anchors along the building perimeter.

Last date on jobsite: July 14, 2003

Please contact our office if you have any questions regarding this information.

Wallace - Kuhl & Associates, Inc.

CORPORATE OFFICE  
2050 Industrial Boulevard  
West Sacramento  
CA 95697  
Tel 916.372.1434  
Fax 916.372.2583

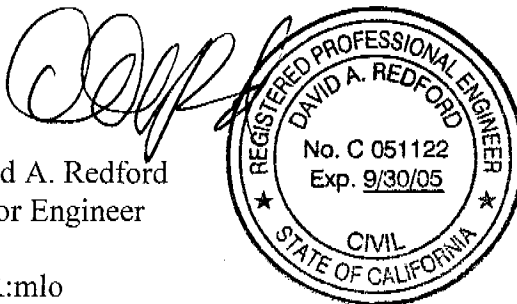
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Fax 209.234.7727

David A. Redford  
Senior Engineer

DAR:mlo

cc: City of Sacramento





**WALLACE - KUHL  
& ASSOCIATES INC.**

Geotechnical Engineering

Engineering Geology

Environmental Consulting

Remediation Services

Construction Inspection

Materials Testing

August 16, 2002

*Revised*

Greenhaven Lutheran Church  
Attention: Earl Rogers  
475 Florin Road  
Sacramento, CA 95831

*Tension Proof Load Test*

**GREENHAVEN LUTHERAN CHURCH - ~~STAGE II ADMINISTRATIVE~~ EDUCATION CENTER**

Permit No: ~~0013639~~

WKA No. 4560.03 0013641

In accordance with your request, our firm has performed the *Special Testing and Inspection* services for the subject project. The items observed are listed below:

Tension Proof Load Test:

<u>Date</u>	<u>Amount</u>	<u>Anchor Size/ Type</u>	<u>Location</u>	<u>Loaded lbs.</u>
8/7	8	5/8" hold down	Perimeter of building	6700

Tested items all withstood the required load without failures or signs of distress.

Please contact our office if you have any questions regarding this information.

Wallace - Kuhl & Associates, Inc.

Jim Carlson  
Manager of Special Inspection Services

JC:mlo

cc: City of Sacramento

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ROCKLIN OFFICE  
500 Menlo Drive,  
Suite 100  
Rocklin, CA 95765  
Tel 916.435.9722  
Fax 916.435.9822

APPLICATION FOR COMMERCIAL BUILDING PERMIT

*deferred Submitted*  
 CITY OF SACRAMENTO  
 DEVELOPMENT SERVICES DIVISION  
 PERMIT SERVICES SECTION  
 1231 I Street, Rm. 200  
 Sacramento, CA 95814 (916) 264-7619 FAX 264-7046

ACTIVITY # *old 0013641* Insp. Area

*New 020 5629*

Applicant MUST complete ALL Unshaded areas

ADDRESS 475 Florin Road Sacto, CA Suite \_\_\_\_\_

PARCEL # 030-0370-002-0000

CONTACT <i>Kaylen</i> Name <u>SIMPLEX GRINNELL</u> Street Address <u>4650 BELOTT DR.</u> City/State/Zip <u>SACRAMENTO, CA. 95838</u> Phone <u>(916) 283-0300</u> FAX <u>(916) 920-2777</u> E-mail: _____		LICENSED CONTRACTOR Lic No. # <u>802591</u> Name <u>SIMPLEX GRINNELL</u> Address <u>4650 BELOTT DR.</u> City/State/Zip <u>SACRAMENTO, CA. 95838</u> Phone <u>(916) 283-0300</u> FAX <u>(916) 920-2777</u> E-mail: _____	
ARCHITECT/ENGINEER Name _____ Address _____ City/State/Zip _____ Phone _____ FAX _____ E-mail: _____		OWNER Name <u>GREENHAVEN LUTHERAN CHURCH</u> Address <u>475 FLORIN RD.</u> City/State/Zip <u>SACRAMENTO, CA. 95831</u> Phone _____ FAX _____ E-mail: _____	

→ Will permittee have any employees on the jobsite?  No  Yes → INSURANCE CO: AMERICAN HOME ASSURANCE  
 → WORKER'S COMPENSATION POLICY # RMWC5277471 EXPIRATION DATE: 10-1-02

NATURE OF WORK IN DETAIL: Install fire alarm system at new  
Education / Pre School building addition 7700 sqft

OCCUPANT/TENANT: \_\_\_\_\_ VALUATION: \$ 5250<sup>00</sup>

FLOOD STATUS:		S.C.A.T.								
JOB DESCRIPTION		BLDG	SHELL	APT	TI( )	REM( )	SW	FIRE	ADD	OTH
INSPECTION DISCIPLINES		BLDG	MECH	PLUMB	ELEC		SITE	FIRE		
# Stories	1st flr Area	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y/N		Fed Code	Vio. File	
						SPR	ALARM		[H]	[Quad]
<u>B</u>	<u>L</u>	<u>P</u>	<u>M</u>	<u>E</u>	<u>F</u>	<u>S</u>	<u>D</u>	<u>PW</u>	<u>UTIL</u>	

COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

REGIONAL SANITATION FEES?  Yes  No HEALTH DEPARTMENT?  Yes  No  
 WATER FLOW TEST FOR NEW BUILDINGS OR ADDITIONS?  Provided  Faxed

# APPLICATION FOR COMMERCIAL BUILDING PERMIT

**CITY OF SACRAMENTO**  
 DEVELOPMENT SERVICES DIVISION  
 PERMIT SERVICES SECTION  
 1231 I Street, Rm. 200  
 Sacramento, CA 95814 (916) 264-7619 FAX 264-7046

ACTIVITY # <span style="font-size: 1.5em; font-family: cursive;">0013641</span>	Insp. Area
--	------------

**Applicant MUST complete ALL Unshaded areas**

ADDRESS 475 Florin Road, Sacramento Suite \_\_\_\_\_  
 PARCEL # 030-0370-002

<p style="text-align: center;"><b>CONTACT</b></p> Name <u>Earl Rogers</u> Street Address <u>475 Florin Road</u> City/State/Zip <u>Sacramento, Ca 95831-2097</u> Phone <u>916-422-5244</u> FAX <u>916-428-3213</u> E-mail: <u>NA</u>	<p style="text-align: center;"><b>LICENSED CONTRACTOR</b> Lic No. # _____</p> Name <u>Owner/Builder</u> Address _____ City/State/Zip _____ Phone _____ FAX _____ E-mail: _____
<p style="text-align: center;"><b>ARCHITECT/ENGINEER</b></p> Name <u>Timothy Mattheis</u> Address <u>246 East Main Street</u> City/State/Zip <u>Stockton, Ca 95202</u> Phone <u>209-944-9110</u> FAX <u>209-944-5711</u> E-mail: <u>tm@wmbarchitects.com</u>	<p style="text-align: center;"><b>OWNER</b></p> Name <u>Greenhaven Lutheran Church</u> Address <u>475 Florin Road</u> City/State/Zip <u>Sacramento, Ca 95831-2097</u> Phone <u>916-428-8449</u> FAX <u>916-428-3213</u> E-mail: <u>NA</u>

→ Will permittee have any employees on the jobsite?  No  Yes → INSURANCE CO: \_\_\_\_\_  
 → WORKER'S COMPENSATION POLICY # \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NATURE OF WORK IN DETAIL: 8,286 square foot addition, single story, for Educational Classrooms  
PHASE 1:

OCCUPANT/TENANT: Greenhaven Lutheran Church VALUATION: \$ 900,000

FLOOD STATUS:				S.C.A.T.					
JOB DESCRIPTION	BLDG	SHELL	APT	TI ( )	REM ( )	SW	FIRE	ADD	OTH
INSPECTION DISCIPLINES	BLDG	MECH	PLUMB	ELEC	SITE	FIRE			
# Stories	1st flr Area	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y N	Fed Code	Vio. File	
		<u>8286</u>		<u>E</u>	<u>V-N</u>	<u>Y</u>	<u>09</u>	[H] [Quad]	
<u>B</u>	<u>L</u>	<u>P</u>	<u>M</u>	<u>E</u>	<u>F</u>	<u>S</u>	<u>D</u>	<u>PW</u>	<u>UTIL</u>
							<u>SAMS</u>		

COMMENTS: (1) MAKE SET OF TITLES 24 TO BE PROVIDED

REGIONAL SANITATION FEES?  Yes  No HEALTH DEPARTMENT?  Yes  No  
 WATER FLOW TEST FOR NEW BUILDINGS OR ADDITIONS?  TO BE Provided  Faxed



Date of Request: 11-13  
By: \_\_\_\_\_

CITY OF SACRAMENTO DEVELOPMENT SERVICES DIVISION  
PLANNING AND ZONING INFORMATION REQUEST

Project Address: 475 FLORIO RD

Assessor's Parcel Number: 030-0370-002

Previous Use: \_\_\_\_\_

Description of Request/Proposed Use: ADDITION OF 8286 FOR  
EDUCATIONAL CLASSROOMS

Is This a Change of Use? \_\_\_\_\_

Prior Applications for Project Site(P#, Z#, DRPB#): 23185, P86-229, P86-133  
Zoning Designation: A

Comments: MUST HAVE 24 SP M<sub>1</sub> MOD  
FOR CHURCH EXPANSION PER ORIGINAL  
SP CONDITIONS.

Are There Any Planning Issues?: (circle one) YES NO

- \* Staff Site Plan Check Required? (Circle one) YES NO
- \* Field Inspection Required? (Circle one) YES NO
- \* Design Review/Preservation Required?: (Circle one) YES NO

Planning Review by/Date: S. Joyce 13 Nov 00

A list of items that must be reviewed by Planning is provided on the reverse side of this form.

MICROFILM AFTER FINAL



FAKED 11/13  
 o.c.  
 JAMES

REQUEST FOR SEWER FEE QUOTE # 0013641

DATE	11-13-00			NUMBER OF PAGES	
FROM	City of SACRAMENTO	REQUESTOR	SEAN BURICE	FAX	264-7046 264-5337
TO	SRCSD Customer Service	RESPONDER		FAX	875-6253

URGENT -- Applicant is in office or ready to pay permit

If urgent, call 875-6820 to notify an Engineering employee that you faxed a request.  
 Press zero to speak to the operator.

NOT URGENT -- Applicant has requested informal quote

Applicant	NAME		PHONE	
	EARL ROGERS		428-8449	
Property	ASSESSOR'S PARCEL NUMBER(S)		PROPERTY ADDRESS	
	030-0370-002		475 FLORIN RD	
Project	PLAN CHECK # BUILDING PERMIT NO	<small>(mark all that apply)</small> New construction <input checked="" type="checkbox"/> Remodel <input type="checkbox"/> Change in use <input type="checkbox"/>		
	USE	CURRENT // PREVIOUS	PLANNED	
	SQUARE FOOTAGE	CURRENT // PREVIOUS	PLANNED	
			- PRESCHOOL + EDUCATION CLASSROOMS	
		3961	ADDITION 8286	

**PLAN CHECK ROUTING PROCEDURE**

Date Received: 11.13.00 Plan Check #: 0013641  
 Project: GREENHAVEN LUTHERAN CHURCH - EDUCATION BLDG. ADDITION  
 Address: 475 FLOVIN ROAD  
 Legal Description: \_\_\_\_\_ Telephone: 428-9449  
 Contact Person: EARL ROBERTS Telephone: 916-~~444-2222~~  
 Address: 475 FLOVIN ROAD, SACRAMENTO  
 Architect or Civil Engineer: TIM MA Telephone: 209-944-9110

**PUBLIC WORKS - DEVELOPMENT SERVICES  
STREET IMPROVEMENTS**

Approved: \_\_\_\_\_ Date Received: \_\_\_\_\_  
 Total frontage length of New Street Improvements: \_\_\_\_\_ ft  
 Comments: \_\_\_\_\_

Right of Way Dedication	: Approved _____	Disapprove _____
Public Improvement Agreement:	Approved _____	Disapprove _____
Surety Bond, etc.	: Approved _____	Disapprove _____
Staking and Inspection Fee	:	\$ _____

**PUBLIC WORKS - DEVELOPMENT SERVICES  
DRIVEWAY**

Driveway Required:  Yes  No Date Received: \_\_\_\_\_  
 Approved: \_\_\_\_\_ Disapproved: \_\_\_\_\_  
 Removal of abandoned driveway: \_\_\_\_\_  
 Comments: \_\_\_\_\_

**PUBLIC WORKS - DEVELOPMENT SERVICES  
ENCROACHMENT/EXCAVATION PERMIT**

Encroachment/Excavation Permit Required:  Yes  No  
 Approved: \_\_\_\_\_ Disapproved: \_\_\_\_\_  
 Comments: \_\_\_\_\_

**DEPT. OF UTILITIES  
DRAINAGE, SEWER, & WATER**

Approved: \_\_\_\_\_ Date Received: \_\_\_\_\_  
 Disapproved: \_\_\_\_\_  
 Comments: \_\_\_\_\_

**PLANNING AND DEVELOPMENT SERVICES  
SITE CONDITIONS**

Approved: \_\_\_\_\_ Date Received: \_\_\_\_\_  
 Approved with Changes: \_\_\_\_\_ Disapproved: \_\_\_\_\_  
 Review Zone: \_\_\_\_\_ Special Permit: \_\_\_\_\_ Variances: \_\_\_\_\_  
 Parking Spaces Furnished: \_\_\_\_\_ Parking Spaces Required: \_\_\_\_\_  
 Comments: \_\_\_\_\_

GREENHAVEN LUTHERAN CHURCH  
SACRAMENTO, CA

PROJECT COST ESTIMATE

STAGE I:

Site	\$130,000
Building	\$770,000
Total	\$900,000

STAGE II:

Site	\$50,000
Building	\$466,000
Total	\$516,000

**City of Sacramento  
Water and Sewer Service Quotation  
FY 99/00**

Date:	12/03/01	Time:		Planning No.:	N/A	Plan Check No.:	0013641
Address:	475 Florin Road					Parcel No.:	030-0370-002
Description:	Single story addition to an existing sanctuary.						
Subdivision Map:	Lake Greenhaven Shores					Water Page No.:	65
Estimate By:	Dilley/Sherrie G						
Engineering Firm:	German Engineering				Project Engineer:	John German	
					Phone No.:	455-3000	
					Fax No.:	455-3118	
Sewer Jurisdiction:	<input type="checkbox"/> County			<input checked="" type="checkbox"/> City			
Comment No.1	1-6" fire service for one end of an on-site fire loop.						
Comment No.2	1-8" fire service for the other end of the on-site fire loop.						
Comment No.3	Both taps are easement taps.						
Comment No.4							
Comment No.5							
Comment No.6							
TOTAL WATER DEV. FEES:					\$0	10 hrs x \$75 per hour = \$750	
TOTAL SEWER DEV. FEES:					\$0	or \$300.00 (whichever is greater)	
						Total on-site grading and drainage review fee: \$750	

**Water Service Quotations**

Main Size	Serv. Size			St. Tap	Esmt. Tap	Description	No. of Tap	No. of Meter	Tap Fee/ea.	Meter Fee/ea.	Total Tap cost	Development Fees
	D	I	F									
6"			6"		X	fire service	1		\$1,425		\$1,425	
8"			8"		X	fire service	1		\$1,685		\$1,685	
											\$0	
											\$0	
											\$0	
											\$0	
											\$0	
<b>4" TAP AND 3" METER</b>												
											n/a	
											n/a	
<b>ABANDONMENT</b>												
	Abandon				in.							
	Abandon				in.							
<b>CREDIT</b>												
	Credit for				in.			1				
	Credit for				in.			1				
								0		Fire Hydrant		
<b>Total for Water</b>											<b>\$3,110</b>	<b>\$0</b>

**Sewer Service Quotations**

Main Size	Service Size	Description	QTY	Full St W (FT)	No. OF MH	Total Tap cost	Development Fees
		Development Fee Only				\$0	
		Easement Tap + MH + Dev. Fee				\$0	
		Street Tap + MH + Dev. Fee				\$0	
		Credit					\$0
<b>Total for Sewer</b>						<b>\$0</b>	<b>\$0</b>

Note: Total cost = Qty. x Street/2 x Tap Fee + MH Fee, MH Fee is \$1200.00

Sewer Tap Construction Charge: \$0  
 Water Main Construction Charge: \$3,110  
**Total For Address: \$3,110**

Barbara Larsen - Greenhaven Luth. Church

**From:** "Ross, Dolores (PWA)" <rossd@SacCounty.NET>  
**To:** 'Barbara Larsen' <BLARSEN@cityofsacramento.org>  
**Date:** 10/2/01 4:49PM  
**Subject:** Greenhaven Luth. Church

Barbara:

Did a quote and wrote up a permit for \$5,072 on April 20th. Can't see that it's been paid.

Act # 0013639 and Act # 0013641

APN: 030-0370-002

Greenhaven Lutheran Church, 475 Florin Rd.

10,546 sq.ft. addition to church (preschool & offices)

- D

*Please file*

**CITY OF SACRAMENTO**  
 BUILDING INSPECTION DIVISION  
 APPLICATION FOR BUILDING PERMIT - HAZARDOUS MATERIAL SURVEY

*As Required by Assembly Bill #3205 - A Building Permit Cannot be Approved Without This Completed Form*

1. Business Name: GREENHAVEN LUTHERAN CHURCH Phone: 428-8449

Site Address: 475 FLOQUIN ROAD, SACRAMENTO 95831 Suite: \_\_\_\_\_  
(Street) (Zip)

Business Owner/Representative: EARL ROGERS Phone: 428-8449

Nature of Business: RELIGIOUS

Property Owner: GREENHAVEN LUTHERAN CHURCH Phone: 428-8449

Address: 475 FLOQUIN ROAD Suite: \_\_\_\_\_  
(Street)  
SACRAMENTO CA 95831  
(City) (State) (Zip)

2. Are you developing an undetermined tenant space? Yes \_\_\_ No  Is this permit for a shell building? Yes \_\_\_ No

Notify lessee of the responsibility to coordinate with the Fire Department regarding the use and handling of hazardous materials.

3. Does/Will your business generate hazardous waste? Yes \_\_\_ No

4. Does/Will your business handle, store or transport any solid, liquid, or gaseous chemicals? Yes \_\_\_ No

**CONSULT THE EPA CHEMICAL LIST LOCATED AT THE BUILDING DIVISION COUNTER FOR HAZARDOUS OR ACUTELY HAZARDOUS MATERIALS TO COMPLETE THE FOLLOWING QUESTIONS.**

*If you answered "YES" to questions #3 and/or #4 above, continue on to questions 5 - 8.*

5. Do you handle, store, or transport 55 gallons, 500 pounds, or 200 cubic feet (at Standard Temperature or Pressure) of a product or formulation containing hazardous materials at any one time? Yes \_\_\_ No \_\_\_

6. Do you handle, store or transport any amount of acutely hazardous materials? Yes \_\_\_ No \_\_\_

7. Is/Will your business be located within 1,000 feet of a school? Yes \_\_\_ No \_\_\_

*If you answered "yes" to questions #6 and/or #7, complete the RMPP Informational sheet.*

8. Is/Will your business be located within 1,000 feet of a hospital, and/or long-term healthcare facility? Yes \_\_\_ No \_\_\_

IF YOU ANSWERED "YES" TO QUESTION #3 AND/OR #4, PLEASE CONTACT THE CITY OF SACRAMENTO FIRE DEPARTMENT LOCATED AT 1231 I STREET, SUITE 401, SACRAMENTO, CA OR CALL 449-5416.

***Prior to issuance of a certificate of occupancy, each business owner(s) shall contact the City of Sacramento Fire Department and comply with the Health and Safety Code regarding the use and handling of hazardous materials.***

**PENALTY:** Any business that violates Section 25531-25541 of the Health and Safety Code shall be civilly liable to the administering agency in an amount of not more than two thousand dollars (\$2,000) for each day in which the violation occurs. If the violation results in, or significantly contributes to, an emergency, including a fire, the business shall also be assessed the full cost of the city emergency response, as well as the cost of cleaning up and disposing of the hazardous materials. Additional liability and punishment may be assessed for knowing a violation after reasonable notice of the violation.

Applicant's Name: Earl Rogers  
(Print)  
Earl Rogers 12/13/01  
(Signature) (Date)

BID Use Only: Plan Ck# _____	Permit # <u>001364</u>
OK to issue prmt? Y <u>SMS 12-13-01</u> F.D. Appr Req'd? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	init date _____
Hold on Certificate of Occupancy? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Fire Dept. Use Only:	
OK to issue permit? ini' _____ date _____	
OK to issue Certificate of Occupancy? init _____ date _____	

**WATER SUPPLY TEST - DEPARTMENT OF UTILITIES**

1395 35TH AVENUE  
SACRAMENTO, CA. 95822  
PHONE: 916 / 264-1430  
FAX: 916 / 264-1497

TEST NO: 00-120  
FILE NO: R00-0120

COMPLETE DATE: 11/29/00  
PC#

ANALYSIS FEE: \$90.00  
DATE PAID: 11/13/00

FIELD TEST FEE: \$360.00  
DATE PAID: 11/13/00

CONTACT PERSON: Earl Rogers  
PHONE NO: 428-8449  
FAX NO: 428-3213

CELL PHONE NO:

COMPANY: GREENHAWK LUTHERAN CHURCH

STREET ADDRESS OF TEST: 475 FORD RD.

PURPOSE OF TEST: BUILDING ADDITION

ASSESSOR'S PARCEL NUMBER: 030-070-002

The undersigned agrees to the following terms and conditions:

- (1) The street address shown above is correct.
- (2) Water supply data is developed from several sources of information which may include water supply test data, pipe network computer model, and continuous pressure recording stations. The design water supply data given below is to be used for design purposes.
- (3) Although the water supply data reported herein is believed to be accurate, the City makes no warranty, guaranty, certification or other representation of any kind that such data is accurate or correct, or that the pressures and/or flow rates reported herein can or will be maintained. The undersigned agrees that the City, its officers and employees shall not be liable for any damages of any kind resulting from the use of or reliance upon the water supply data reported herein by the undersigned or by any third party.
- (4) If the undersigned desires to witness the water supply test performed by the City, please check the box below:
  - I want to witness this water supply test, which will be scheduled at the convenience of the Department of Utilities.
  - If the undersigned elects to hire a licensed engineer, at the undersigned's sole expense, to witness and certify the water supply test performed by the City, please check the box below:
    - At my expense, I will arrange for a licensed engineer to witness and certify this water supply test, which will be scheduled at the convenience of the Department of Utilities.

Print Name: Earl Rogers  
Signature: *Earl Rogers*  
Date: 11/13/00

ENGINEERING REQUEST DATE: 11/14/00  
DATE OF TEST: 11-27-00  
TIME OF TEST: 2:00

TEST CONDUCTED BY: PERSONS, STECKLINE LEDSMAN, BOB

HYDRANT NO.	MAP PAGE	STATIC PRESS. (PSI)	RESIDUAL PRESS. (PSI)	PILOT PRESS. (PSI)	OUTLET DIA. (IN.)	COEFFICIENT	FLOW @ 20 PSI (G.P.M.)	CALC. FLOW @ 20 PSI (G.P.M.)
26	65	58	55					
24	65			20	4 1/2	0.90	0.83	2018
25	65			45	2 1/2	0.90	1	1126
73	66			15	4 1/2	0.90	0.83	1748
74	66			38	2 1/2	0.90	1	1034

FLOWED

• THE WATER SUPPLY TEST DATA IS NOT TO BE USED FOR THE DESIGN OF DOMESTIC WATER SYSTEMS. (STATIC PRESS. - RESIDUAL PRESS. / (STATIC PRESS. - 20 PSI) IS LESS THAN 25%. THEREFORE, THESE RESULTS ARE ONLY VALID FOR FLOWS NOT EXCEEDING 5900 G.P.M.

WATER SUPPLY DATA SUMMARY	
ACTUAL	DESIGN (1)
STATIC PRESSURE PSI	58
RESIDUAL PRESSURE PSI	55
TOTAL FLOW @ RESIDUAL G.P.M.	5900
TOTAL FLOW @ 20 PSI G.P.M.	N/A

(1) The Design Water Supply Data reflects fluctuations and future demands on the water distribution system. It is to be used for design purposes.

TOTAL F. 02  
10/12/99



ACCT \_\_\_\_\_ START \_\_\_\_\_ INPUT \_\_\_\_\_

CONSOLIDATED UTILITY BILLING USE ONLY

APPLICANT SIGNATURE \_\_\_\_\_

ADDITIONAL FEES MAY BE DUE IF CHANGES IN USE INCREASE SEWER IMPACT

CITY-STATE-ZIP \_\_\_\_\_ PHONE \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_

OWNER **Greenhaven Lutheran Church**

PROPERTY ADDRESS **475 FLORIN RD**

DESCRIPTION/ SUBMISSION \_\_\_\_\_

APN: **030-0370-002**

TOTAL FEE	<b>15072</b>
IN-LIEU	
CONSTRUCTION	<b>10,541.00</b>
SRCSO	<b>5072</b>
CSD-1	<b>B</b>
INSPECTION	<b>B</b>
RESIDENTIAL	<input type="checkbox"/> MF <input type="checkbox"/> SF <input type="checkbox"/> UNITS
COMMERCIAL USE	<input type="checkbox"/> UNITS

**FEE CALCULATION**

**BUILDING USE**

GENERAL INFORMATION

APPLICATION NO: **5WD2001-00596**

BLOG PERMIT **5WD2001-00596**

THIS PERMIT GOOD ONLY WHEN VALIDATED BY THE CASHIER

THIS PERMIT TO CONNECT EXPRESSES ONE YEAR FROM DATE OF ISSUANCE

**SEWER IMPACT FEE**

COUNTY SANITATION DISTRICT NO. 1

SACRAMENTO REGIONAL COUNTY SANITATION DISTRICT

**PERMIT AND CALCULATION SHEET**

*NOV 14 2001*

*City of Sac  
Bldg # 0013639  
Net # 0013641*

BY: *[Signature]*  
APR 23 2001  
IPATID

**SRCSO** Sacramento Regional County Sanitation District

**Delores Ross**  
Principal Engineering Technician  
Customer Service/Sewer Fees

10545 Armitage Avenue  
Suite 101  
Sacramento, California 95828

Office: (916) 876-8903  
Fax: (916) \_\_\_\_\_  
E-mail: rross@srco.net

FOR **Sewer Impact Fee**

WELLS FARGO  
Wells Fargo Bank  
www.wellsfargo.com

DATE **Apr 13 2001**

TO THE ORDER OF **Sacramento Regional County Sanitation District**

**Five Thousand Seven Hundred and Two and 00/100**

**\$ 5072.00**

127

5WD2001-00596

GLC CAPITAL TREASURY FUND  
% GREENHAVEN LUTHERAN CHURCH  
475 FLORIN RD, 916-428-8448  
SACRAMENTO, CA 95831-2024

11-4384 1210 243

#000127# 1:21042882:029936915

# Certification of Compliance School District Development Fees

## Part I—To be completed by APPLICANT

Owner's name GREENHAVEN LUTHERAN CHURCH  
 Owner's address 417 FLORENCE ROAD - ARLINGTON 71082  
 Project address 417 FLORENCE ROAD  
 Parcel number 0505370020000  
 Lot no. \_\_\_\_\_  
 Subdivision name THE GREENHAVEN LUTHERAN CHURCH  
 No. of units \_\_\_\_\_  
 Title \_\_\_\_\_  
 Applicants signature \_\_\_\_\_  
 Date 12/12/01 Phone no. \_\_\_\_\_

NOTICE TO APPLICANT: Pursuant to government code section 66020(d), this will serve to notify you that the 90-day approval period in which you may protest the fees or other payment identified above will begin to run on the date in which the building or installation permit for this project is issued or on which they are paid to the district(s) or to another public entity authorized to collect them on behalf of the district(s), whichever is earlier.

## Part II—To be completed by BUILDING DEPARTMENT

Plan identification number 0013641  
 Building type (check one)  
 Residential  
 Apartment/condominium  
 Commercial/Industrial  
 Square feet of chargeable building area 8276  
 Signature/title \_\_\_\_\_  
 Date 12-12-01

## Part III—To be completed by SCHOOL DISTRICT

School district \_\_\_\_\_ Cert. no. \_\_\_\_\_  
 Exempt-Comments \_\_\_\_\_  
 Residential/apartment/etc. Square ft. X \$ \_\_\_\_\_ = \$ \_\_\_\_\_  
 Commercial/Industrial Square ft. X \$ \_\_\_\_\_ = \$ \_\_\_\_\_  
 Total fees collected ..... = \$ 4

This certification covers only the amount of square footage indicated above. Any additions or corrections to the square footage for this project will require an amendment to the Certificate of Compliance.  
 As the authorized school district official, I hereby certify that the requirements of government code section 65995 and any other authorized requirements have been complied with by the above signed applicant.

Signature \_\_\_\_\_ Date 12/12/01  
 White & Canary-School District • Pink-Building Department • Goldenrod-Applicant

OWNER-BUILDER VERIFICATION  
ATTENTION PROPERTY OWNERS

An owner-builder building permit has been applied for in your name and bearing your signature. Please complete and return this information in the envelope provided at your earliest opportunity to avoid unnecessary delay in processing and issuing your building permit. No building permit will be issued until this verification is received.

1. I personally plan to provide the major labor and materials for construction of the proposed improvement (yes or no) no

2. I ~~have~~ have not signed an application for a building permit for the proposed work.

3. I have contracted with the following person (firm) to provide the proposed construction:

Name TBD Address \_\_\_\_\_

City \_\_\_\_\_ Telephone \_\_\_\_\_

Contractors License No. \_\_\_\_\_

4. I plan to provide portions of the work, but I have hired the following person to coordinate, supervise, and provide the major work.

Name TBD Address \_\_\_\_\_

City \_\_\_\_\_ Telephone \_\_\_\_\_

Contractors License No. \_\_\_\_\_

5. I will provide some of the work but I have contracted (hired) the following to provide the work indicated:

Name \_\_\_\_\_ Address \_\_\_\_\_ Phone \_\_\_\_\_ Type of work \_\_\_\_\_

TBD

Signed [Signature]

Job Address 475 FARM RD

Permit No: 0013641