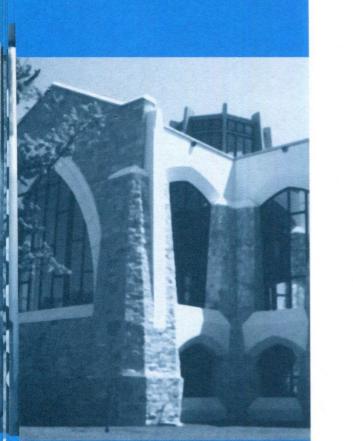
# Jack Bethards Schoenstein & Company

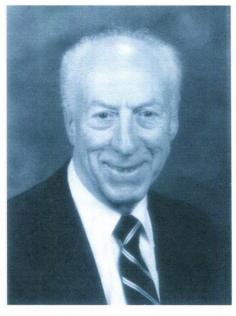


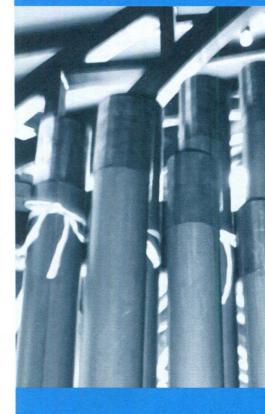
One of the foremost experts on Aeolian-Skinner organs and their restoration, Jack Bethards is President and Tonal Director for Schoenstein & Company Organ Builders. He is a San Francisco Bay native and holds both Bachelor and Master Degrees from the University of California at Berkeley. In 1990 he completed restoration of the Mormon Tabernacle Organ, a feat that was accomplished while the organ was in daily use. He was also the consultant in the restoration of Aeolian-Skinner organs in Symphony Hall, Cleveland, and in Symphony Hall, Boston. Mr. Bethards is the leading consultant on romantic organs throughout the world and is most likely the finest tonal designer since G. Donald Harrison.



Schoenstein & Company is the oldest and largest organ factory in the Western states. The Schoenstein family has been building distinguished instruments for five generations. The firm originated in the Black Forest of Germany in the mid-19<sup>th</sup> century and in San Francisco in 1877.

Red Wetherill is an acoustical consultant from the San Francisco area. A registered architect and former professor of architecture in both the United States and Canada, he has been in the profession of building acoustics for over forty years. He has authored papers and co-edited a number of ASA publications on the subject, including Halls for Music Performance with W. Cavanaugh and R. Talaske and Acoustics of Worship Spaces with David Lubman. Mr. Wetherill received his Bachelor of Architecture from the University of British Columbia and his Master of Architecture from the Massachusetts Institute of Technology. His projects have included the Concert Hall and Opera House in Melbourne, Australia; The J. Paul Getty Center Auditorium in Los Angeles; St. Martin's Episcopal Church in Houston; the Cathedral of Our Lady of





the Angels in Los Angeles; and the Dallas Video Complex. He is affiliated with the American Institute of Architects, the Royal Architectural Institute of Canada, and is a Fellow of the Acoustical Society of America.

Consultant in Acoustics

Evant Netherill

# Acknowledgements

We gratefully acknowledge those who have contributed to this project. If your name has been inadvertently left off, please forgive us and then listen to what your generosity has brought to pass. Thanks be to God!



Dr. Robert Rapp

Jack Bethards, President Schoenstein and Company

Thomas Murray

Michael Barone

Baptist/St. Anthony's Hospital

Riley Watkins Construction Company

J.W. and Nell Faust

Rick Archer, President of Overland Partners

Ewart A. Wetherill

Clergy and Vestry of St. Andrew's in July, 1997:

The Rev. William D. Nix, Rector; The Rev. Andrew Parker and The Rev. Elizabeth Parker, Associate Rectors. Vestry:
Mary McFarland, Senior Warden; David Fairbanks, Junior Warden;
Bob Aikman; Peter Dallas; Bill Davies; Wendell Davies; David Green;
Sally Manning; Mary Bagot; Cliff Craig; Cathey Kelly; Ben Latham;
Mike Brister; Randy Dryden; Laurie Higgins; Harry Phillips, John

Ben Blanchard, Chancellor.

Don and Dean Paxton

Jim Boxwell

Current Clergy and Vestry of St. Andrew's

Carol Finch

Dr. Loralu Raburn and Dr. Michael Westmoreland

Bill and Liz Carter

George Schwartz and Beth Hudson

Chris and H. Q. Wrampelmeier

Mary Jane Johnson

Mrs. Rachel Swanson Palmer

Gary Chapman, Boston Green House

Alix Christian

Sam Nguyen

Pat Knight

Arts Committee, Amarillo Chamber of Commerce

### AEOLIAN-SKINNER ORGAN CO., OPUS 1024

Four Manual and Pedal Organ 83 Voices – 103

#### Electric-Pneumatic Action

GREAT (G) 3" wp				CHOIR (C) 3 3/4"			
16'	Double Open Diapason		Preparation	16'	Contra Viola	73	Pipes
16'	Quintaten	61	Pipes	8'	English Diapason	73	"
8'	Diapason	61	""	8'	Concert Flute	73	"
8'	Principal	61	"	8'	Viola	73	"
4'	Bourdon	61	"	8'	Viola Sourdine	73	"
4'	Octave	61	11	8'	Viola Celeste	61	"
4'	Rohrflöte	61	11	8'	Dulciana	73	"
2 2/3'	<ul><li>Quint</li></ul>	61	"	8'	Unda-Maris (TC)	61	"
2'	Super Octave	61	"	4'	Fugara	73	"
1 3/5'	Tierce	61	"	4'	Harmonic Flute	73	"
III-V	Fourniture	285	"	2'	Zauberflöte	61	"
III	Cymbel	183	"	16'	Bassoon	73	"
	Vibra-Harp (C)			8'	Clarinet	73	"
	Harp (C) Chimes (L) Harp-Celesta (C) Bombard on Great			8'	Cor Anglais Vibra-Harp Harp	73	"
rten	String on Great				Chimes (L) Harp-Celesta (Toe lever with inc	dicator	for dampers)
nd for orga	n music thou i hear the Morn	wil	tever	as of old	Bombarde on Choir String on Choir Choir 16' Choir Unison Off		
	hear the Morn	in	a Stars	sing togeth	Choir 4'		



Feolian-Skinner Opus 1024

~ Thomas Carlyle

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2 2/3'	Quint	61	"	8'	Unda-Maris (TC)	61	***
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1 3/5'	Tierce	61	"	4'	Harmonic Flute	73	***
III-V	Fourniture	285	"	2'	Zauberflöte	61	11
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	Vibra-Harp (C)			8'	Clarinet	73	"
	Harp (C) Chimes (L) Harp-Celesta (C) Bombard on Great			8'	Cor Anglais Vibra-Harp Harp Chimes (L)	73	"
ten ud lor ou	String on Great	wil	t ever		Harp-Celesta (Toe lever with Tremulant Bombarde on Choir String on Choir	indicator	for dampe
1 0	hear the Morn		~~~	as of old	Choir 16' Choir Unison Off Choir 4'		

Reolian-Skinner Opus 1024

~ Thomas Carlyle

### Kinner Opus 1024



VELL (S) 3 3/4	4" wp		
16'	Rohrgedeckt	73	Pipes
16'	Contra Salicional	73	""
8'	Geigen Prinzipal	73	. "
8'	Stopped Flute	73	"
8'	Flauto Dolce	73	**
8'	Flute Celeste	61	"
8'	Salcional	12	. "
8'	Voix Celeste	61	"
4'	Oktave Geigen	73	"
4'	Flauto Traverso	73	"
2 2/3'	Nazard	61	"
2'	Flautina	61	"
1 3/5'	Tierce	61	"
IV	Plein-jeu	244	"
16'	Fagotto	73	"
8'	Trompette	73	"
8'	Oboe	73	"
8'	Vox Humana	73	"
4'	Clarion	73	"
	Vibra-Harp (C) Harp(C)		
	Harp-Celesta (C)		

Swell Unison Off

Geigen i mizipai	13		O .	VIOIOIICCHO	13		
Stopped Flute	73	"	8'	Violoncello Celeste	61	**	
Flauto Dolce	73	11	4'	Concert Flute	73	"	
Flute Celeste	61	"	8'	French Horn	73	***	
Salcional	12	11	8'	Orchestral Oboe	73	"	
Voix Celeste	61	"		Chimes			
Oktave Geigen	73	"		Tremulant			
Flauto Traverso	73	"	06	Tuba (Unenclosed) Bombarde on Solo	70	***	
Nazard	61	**	8'	String on Solo	73		Re-locat
Flautina	61	11		Solo 16'			4
Tierce	61	"		Solo Unison Off			
Plein-jeu	244	"		Solo 4'			
Fagotto	73	11					
Trompette	73	11					
Oboe	73	11					
Vox Humana	73	"					
Clarion	73	11					
Vibra-Harp (C)			POSITIV (V) 2 1/	2"			
Harp(C)			8'	Nachthorn	61	Pipes	
Harp-Celesta (C)			4'		61	11	
Tremulant				Koppelflöte		**	
Bombarde on Swell			2 2/3'	Nasat	61	***	
String on Swell 16'			2'	Prinzipal	61	**	
Swell 16'			1 3/5	Terz	61	**	
Swell Unison Off			, is tike a	Sifflore without		and	
Swell her God	innel	hin	and.			11	H
with sour	weet	Ut	III	Zimbel	183	"	

~ Charles Tournemi

Symphonic Flute

Doppelflöte

Violoncello

73 Pipes Addition

Addition

73

SOLO (L) 10" 8'

8'

8'

			Pedal 5"			
Contre Viole	73	Pipes	32'	Contra Bourdon	32	Pipes
Viole Gambe	73	"	16'	Contra Bass		Preparation
Gambe de Celeste	61	11	16'	Principal	32	Pipes
Viole d'Orchestre	73	"	16'	Sub-Bass	12	"
Viole Celeste	61	"	16'	Ouintaten (G)*		
Gemshorn	73	11				
Gamba Celeste	61	"	2000			
Violina	73	"				
				, , , , , , , , , , , , , , , , , , ,	32	**
				1		"
					34	
Great to Pedal	8'					
Swell to Pedal	8'				20	11
	4'					"
				1		"
Orrota to a cum	8'					
Solo to Pedal	4'			1	32	"
A COMMITTED A COMMITTED	8'		V	Mixture (15-19-22-26-29)	160	"
			32'	Kontra Posaune	44	"
			16'	Posaune		
			16'	Bombarde (B)		
Choir to Great	8'		16'	Bassoon (C)		
Choir to Great	4'		8'	Trumpet	32	"
			4'	Clarion	32	11
			2'	Rohrschalmei	32	11
		raan	truly is the	Chimes (L)		
Swell to Choir 1	16'	gui	coming to the	Bombarde on Pedal		
Swell to Choir	8'			String on Pedal	zin	a)
Swell to Choir	4 bilicen	tolali	linstruments	* Knob to be used for born	ow of	Great Doubl
	8'			Open Diapason when it is a		
Pedal to Choir	8'	ine	ented by huma	n genias.		
Great to Solo	8'		NO	9 1 00		
Swell to Solo	8'		~ Ho	nore de B	al.	zac
	Viole Gambe Gambe de Celeste Viole d'Orchestre Viole Celeste Gemshorn Gamba Celeste Violina  Great to Pedal Swell to Pedal Swell to Pedal Choir to Pedal Choir to Pedal Solo to Pedal Solo to Pedal Swell to Great Swell to Great Choir to Great Solo to Great Swell to Choir Swell to Choir Fositiv to Choir Positiv to Choir Pedal to Choir Great to Solo	Viole Gambe Gambe de Celeste Viole d'Orchestre Viole Celeste Gemshorn Gamba Celeste Violina  Great to Pedal Swell to Pedal Swell to Pedal Choir to Pedal Solo to Pedal Solo to Pedal Swell to Great Choir to Great Choir to Great Choir to Great Choir to Great Swell to Great Swell to Great Choir to Great Choir to Great Swell to Great Swell to Great Choir to Great Choir to Great Swell to Great Solo to Great Swell to Choir Solo to Choir Syell to Choir Solo to Choir Syell to Choir	Viole Gambe Gambe de Celeste Viole d'Orchestre Viole Celeste Gemshorn Gamba Celeste Violina  Great to Pedal Swell to Pedal Swell to Pedal Solo to Pedal Solo to Pedal Swell to Great Choir to Great Swell to Great Choir to Great Choir to Great Choir to Great Swell to Great Swell to Great Swell to Great Choir to Great Solo to Great Swell to Choir Solo to Choir Swell to Choir Solo to Choir	Contre Viole         73 Pipes         32'           Viole Gambe         73 " 16'           Gambe de Celeste         61 " 16'           Viole d'Orchestre         73 " 16'           Viole Celeste         61 " 16'           Gemshorn         73 " 16'           Gamba Celeste         61 " 16'           Violina         73 " 16'           Samba Celeste         61 " 16'           Violina         73 " 16'           8'         8'           8'         8'           8'         8'           8'         8'           8'         8'           8'         8'           8'         8'           8'         8'           8'         8'           8'         4'           Choir to Pedal         8'           Solo to Pedal         8'           Swell to Great         16'           Swell to Great         16'           Swell to Great         8'           Swell to Great         4'           Solo to Great         4'           Solo to Great         8'           Swell to Choir         8'           Positiv to Choir	Contre Viole Viole Gambe Viole Gambe Viole Gambe Viole Gambe Viole d'Orchestre Viole d'Orchestre Viole d'Orchestre Viole d'Orchestre Viole Celeste G1 " 16' Sub-Bass Viole Celeste G1 " 16' Quintaten (G)* Gemshorn 73 " 16' Lieblich Gedeckt Gamba Celeste G1 " 16' Contra Salicional (S) Violina Vio	Contre Viole



### ian-Skinner Opus 1024



CONSOLE

Peterson Solid state, capture combination action:

99 Memories and lock

16 General pistons (13 duplicated by toe studs)

10 Great pistons

10 Swell pistons

10 Choir pistons

10 Solo pistons

10 Pedal pistons

4 Coupler pistons

1 Set piston

1 General cancel piston

Programmable piston range for each memory

Swell to Great reversible piston and toe stud

Positiv to Great reversible piston

Choir to Great reversible piston

Solo to Choir reversible piston

Great to Solo reversible piston

Swell to Solo reversible piston

Great to Pedal reversible piston and toe stud

Swell to Pedal reversible piston and toe stud

Choir to Pedal reversible piston and toe stud

Positiv to Pedal reversible piston

Solo to Pedal reversible piston and toe stud

32' Posaune reversible toe stud

32' Bourdon reversible toe stud

All Swells to Swell reversible piston and toe lever with indicator

Manual 16s and Pedal 32s off reversible piston and toe lever with indicator

Mixtures Off reversible piston and toe lever with indicator

Reeds Off reversible piston and toe lever with indicator

Cymbelstern reversible toe lever

Full organ reversible piston and toe lever with indicator

Three balanced expression pedals

Crescendo pedal with indicator

Pedal on Solo combinations Pedal on Swell combinations Pedal on Great combinations Pedal on Choir combinations

Peterson Multiplex relay 6.

Swell to Choir reversible piston

Positiv to Choir reversible piston

Solo to Choir reversible piston

Solo to Choir reversible piston

the king of instruments...

- Wolfgang Amadeus Moze

### FRIENDS OF AEOLIAN-SKINNER OPUS 1024 HONORARY

Mr. and Mrs. Don Paxton for making a vision a reality

### SOLO

Dr. and Mrs. Mark Hulsey Mrs. David Kennedy Dr. and Mrs. Hal Riddle

### SWELL

Phyllis Curtis
Mr. and Mrs. David LeBas
Dr. and Mrs. Michael Westmoreland
Tony and Sue Whittington
Barbara and Jim Whitton

### GREAT

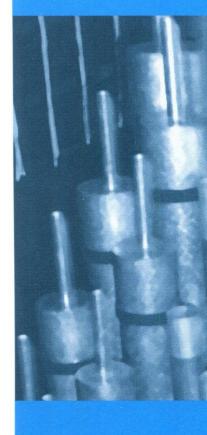
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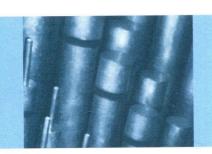
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Mary C. Bagot Robert and Ilene Roberts Balliett Robert E. and Cheryl Beckley Mr. and Mrs. John Boyce, Jr. Mr. and Mrs. Mike Brister Nell Brittain Dr. James F. and Jae Covey Brown Charmazel Dudt Patricia Epley Nell Green Findley Mr. and Mrs. Dick Ford Dr. and Mrs. William Hale Abi Johnson V.J. Jordan Margaret Lacy J.B. Lane Jo Roberts and Clifton A. Mann Dr. and Mrs. Vic Maza Helen W. McCartt Edward and Shirley Nobles Anne and Pat Northcutt Alice and Bill O'Brien Charles and Mary Schmidt Bobbie Speer Buddy and Mikala Stephens Doug and Evaline Thompson Dr. Neal D. Nossaman Mr. Gregory W. Welch

### PEDAL

Fred and Shirley Cariker Alix Christian Clifford and Jane Click Mr. and Mrs. Richard C. Cline Laura Dill **Judith Evans** Ron and Dru Ferguson Michael Hall Mary C. Haraden Ms. Madeline G. Henshaw Pat Knight Mr. and Mrs. David Lowe John and Martha Marmaduke Dacon Patsy Masterman Mary Ruth McCulley Raenell McDonough Christine McGowen NEG Keyboard Services Merril and Judy Nunn Phillip Periman Elsa Porter Dr. and Mrs. Robert P. Rapp Thomas E. Redding Brian and Jo Rusk Jim and Loyce Rutledge Stephen and Sheila Scott Mrs. Louis Seliger William B. and Rose Ann Smith Pat Tomberlin Mrs. Edgar Wells Guy Yates





But let my due feet never fail,
To walk the studious Cloysters pale,
And love the high embowed Roof,
With antick Pillars massy proof,
And storied Windows richly dight,
Casting a dimm religious light.
There let the pealing Organ blow,
To the full voic'd Quire below,
In Service high, and Anthems cleer,
As may with sweetness, through mine ear,
Dissolve me into extasies,
And bring all Heav'n before mine eyes.



