TONAL SPECIFICATION

Our Lady of Perpetual Help Kansas City, Missouri 24 February 2023

Great Organ 7 ranks, 3" currently, move to 3-1/2"

Principal Cut-up	8'	61 pipes	Rescale to 44 Scale (possibly 4 new pipes),
Holzgedeckt	8'	61 pipes	Arch mouth, voice to potential
Octave	4'	61 pipes	Cut-up, possible rescale 56 Scale @ 4'
Mixture III	1 1/3'	183 pipes	Keep at volume, regulate, scaled and cut-up
good			
Trumpet	8'	61 pipes	Currently at 4" wind, clean regulate
Great to Great	4'		
Unison Off			

SWELL ORGAN enclosed, 5 ranks, 3-1/2" currently, move to 4"

Rohr Flute	8'	61 pipes ½ mouth, Arch, 1/3-1/2
Gamba	8'	61 pipes Replace Spitzgamba with Casavant Gamba
Gamba Celeste	8'	49 pipes Replace Spitzgamba Celeste with Casavant
Celeste		
Prestant	4'	61 pipes Voice to scale, Scaling sufficient
Trompette	8'	61 notes Perfect, clean and regulate
Tremulant		,
Swell to Swell	16'	
Unison Off		
Swell to Swell	4'	

Choir Organ enclosed, 5 ranks 3-1/2" currently, move to 4"

Spitzflöte	8'	61 pipes 2/9 mouth, Arch and bring to scale
Koppelflöte	4'	61 pipes arch, bring to scale
Rohrquinte	2-2/3'	61 pipes cut-up, sufficient scale to bring inline
Prinzipal	2'	61 pipes rescale to strength of 1' C of Great 4' Octave
Tierce	1-3/5'	61 pipes GG# is the volume to start with, scaled
appropriately		
Tremulant		
Choir to Choir	16'	
Unison Off		
Choir to Choir	4'	

PEDAL ORGAN unenclosed, 2 ranks 74 Pipes

Contra Geigen	16'	56 pipes Successful, lift sagging languids, regulate
Rohrbass	16'	12 pipes from Swell Rohrflöte
Geigen	8'	32 notes extension
Rohrflöte	8'	32 notes Swell
Geigen Octave	4'	32 notes extention
Rohrflöte	4'	32 notes Swell
Swell to Pedal	8'	
Great to Pedal	8'	

Total Number of Ranks: 18