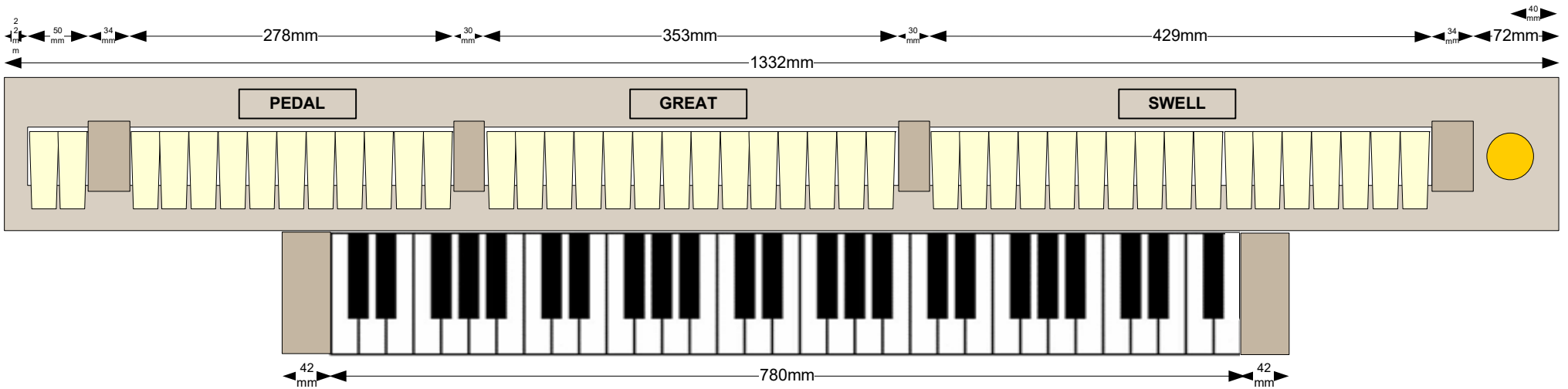
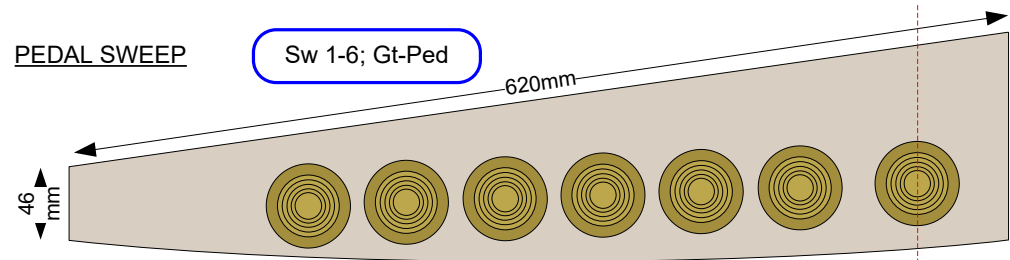


St Giles the Abbot, Farnborough: Tab rail & Pedal sweep design: NEW. FINAL.



PEDAL SWEEP

Sw 1-6; Gt-Ped

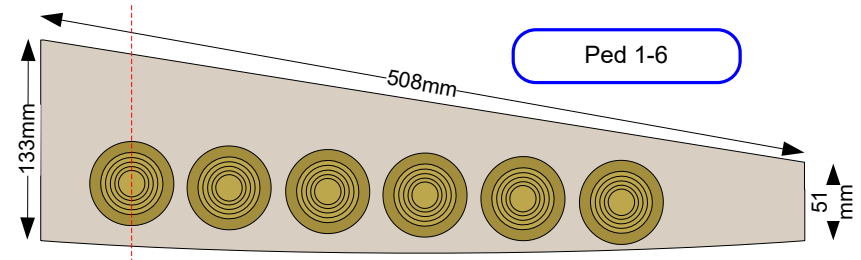


Piston centres (mm):

48	55	62	69	76	83	91
$\frac{48}{462}$	$\frac{55}{397}$	$\frac{62}{332}$	$\frac{69}{267}$	$\frac{76}{202}$	$\frac{83}{137}$	$\frac{91}{60}$

Height from top
Distance from Swell Pedal edge

Ped 1-6



86	78	70	62	54	46
$\frac{86}{60}$	$\frac{78}{125}$	$\frac{70}{190}$	$\frac{62}{255}$	$\frac{54}{320}$	$\frac{46}{385}$

NOTES.

- > New tabs / tab units (Total 12) are:
 - > GREAT: +5: BOURDON 16; DULCET 4; OCTAVE QUINT 2½; TRUMPET 8; OBOE 8
 - > SWELL: +2: OBOE 8; TRUMPET (SOLO) 8 [TRUMPET 8 becomes CORNOPEAN 8]
 - > PEDAL: +2: QUINT (*check name*); FIFTEENTH 4; FLUTE 4; *remove* RESULTANT 32 [VIOLONE 16 becomes MAJOR BASS 16; CELLO 8 becomes PRINCIPAL 8; BASS FLUTE 8 becomes FLUTE 8]
 - > COUPLERS: +1: SWELL OCTAVE TO GREAT (with Great tabs)
 - > OPERATORS: +2: GENS ON SW TOES; GT & PED COMBS COUPLED
- > Tab layout on separate sheet.
- > Tabs re-centred towards the right; yellow light moves closer to far edge of tab rail to accommodate additional tabs; red light removed (from left hand end of tab rail)
- > Display (57sqm) to be located to left of keys (in place of Kingsgate Davidson plate, to move elsewhere).
- > Pedal pistons: KA TPB/2 (H&H pattern, concentric rings). Contacts. Sw-Ped to be removed, & Gt-Ped moved to left sweep, due to space constraints.
- > Pedal pistons allocation – Checked and approved (e.g. Sw 1 on left of Swell sweep). Also Swell sweep for Swell only (not Generals).
- > Engraved pedal toe piston discs – very little space, so will be smaller than usual (1" discs, engraved in black). Couplers over piston, numbered on ledge above.
- > Brass screws on console
- > Leave 2-3m cable overlength under console (for future potential move) – Mains cable to terminate in socket on pillar.