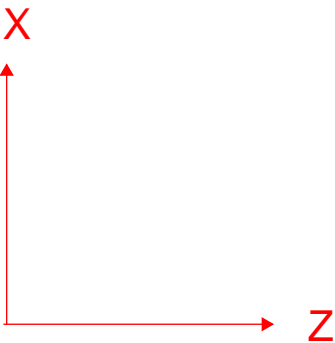


TRANSFER OF SHEAR FROM
PRECAST INTO CONC WALLS
IN EACH DIRECTION

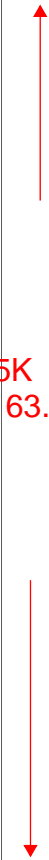
TOTAL SHEAR 106K
WALL LENGTH: 131'-6"
0.810 KLF



TOTAL SHEAR 48.5K
WALL LENGTH: 95'6"
0.510 KLF



TOTAL SHEAR 55K
WALL LENGTH: 163.75
0.340 KLF



TOTAL SHEAR 26K
WALL LENGTH: 32'
0.815 KLF



TOTAL SHEAR 82K
WALL LENGTH: 100'-6"
0.815 KLF

1 BASEMENT CONC WALLS

SCALE: 1/16" = 1'-0"

GOODFRIEND
MAGRUDER
STRUCTURE

Goodfriend Magruder Structure LLC
53 W Jackson Blvd, Suite 352
Chicago IL 60604
312 265 2645
www.gmstructure.com

Structural Design and Engineering

1620 Central

Precast to Conc Wall Shears

Project number	14014
Date	07.31.15
Drawn by	EFW
Checked by	KJG

SK-2

Scale 1/16" = 1'-0"