NOTES:
1. WIRE SIZE TO BE DETERMINED BY A LICENSED ELECTRICIAN.

POWER WIRING
(3 WIRES) SINGLE PHASE
(4 WIRES) THREE PHASE

8 WIRES
(LOW VOLTAGE)

JUNCTION BOX
(LOCATED 1/2 THE
TOTAL DOOR HEIGHT)

4 WIRES

PUSHBUTTON

2ND PUSHBUTTON
(OPTIONAL)

5 WIRES
(LOW VOLTAGE)
(OPTIONAL)

2 WIRES WITH
GENIE STB
(4 WIRES WITH OTHER)
(LOW VOLTAGE)
(OPTIONAL)

2 WIRES

PHOTO EYE
(GENIE STB)

SAFETY EDGE
(OPTIONAL)

PNEUMATIC SAFETY
EDGE SWITCH
(OPTIONAL)

COIL CORD
(OPTIONAL)

PHOTO EYE
(GENIE STB)

TYPICAL INSTALLATION

ELECTRIC OPERATOR: GCL-J (STANDARD DUTY)	
DOOR TYPE:	ROLLING STEEL
MOUNTING TYPE:	FRONT OF HOOD (DOOR & OPERATOR LAYOUT)
PROJECT:	
ARCHITECT:	
CONTRACTOR:	
DISTRIBUTOR:	
PLANT:	

ARCHITECT DOOR NUMBER	QTY	FACTORY ORDER NUMBER	MOUNT TYPE	VOLTS					PHASE		CONTROL STATION		
			FRONT OF HOOD ROLLING STEEL	115	208	230	460	575	1 PHASE	3 PHASE	3 BTN	KEY SWITCH	EXT. FLUSH 3 BUTTON

DRAWN BY:	DATE:
APPROVED BY:	DATE:
DWG NO.	SHT ___ OF ___
ENG. CERT. NO.	

112381.0001 REV. -

GENIE