

- 1 - DOOR FABRIC
- 2 - STEEL UPRIGHT C/W FRONT COVER
- 3 - FABRIC ROLL DRUM
- 4 - STEEL BREAKAWAY BOTTOM BAR C/W "SUPEREDGE SENSOR"
- 5 - THRESHOLD PHOTO EYE
- 6 - MOTOR C/W BRAKE AND GEARBOX
- 7 - NON METALLIC NEMA 4X CONTROL PANEL
- 8 - 1 PUSH BUTTON STATION C/W GREEN PUSH BUTTON AND RED EMERGENCY STOP
- 9 - WIRELESS BOTTOM BAR CONTROLLER
- 10 - MANUAL CRANK HANDLE
- 11 - ENCODER BOX
- 12 - AUTO-RETURN FEATURE

DOOR OPENING

_____ W x _____ H

QUANTITY: _____

POWER: _____ VOLTS _____ PHASE

SPEED SINGLE-32 DUAL-50

MOTOR LOCATION LEFT RIGHT

CONTROL PANEL LEFT RIGHT

FABRIC TYPE: _____

FABRIC COLOUR: _____

OPTIONS-ACTIVATION (CHECK DESIRED OPTIONS)

- FLOOR LOOP DETECTOR (WIRE BY OTHERS)
- PHOTO EYE QUANTITY _____ Pcs
- REFLECTIVE THRU-BEAM
- MOTION DETECTOR QUANTITY _____ Pcs
- RADIO CONTROL(STD. 2 TRANSMITTERS)
- SINGLE BUTTON MULTI-BUTTON _____ Pcs
- GREEN PUSH BUTTON STATION _____ Pcs
- EMERGENCY STOP STATION
- PULL CORD QUANTITY _____ Pcs
- COMBO STATION-GREEN PUSH BUTTON STATION EMERGENCY STOP
- OTHER _____

OPTIONS-EXTRA REVERSING DEVICES (CHECK DESIRED OPTIONS)

- PHOTO EYE THRU-BEAM QUANTITY _____ Pcs
- FLOOR LOOP DETECTOR (WIRE BY OTHERS)

COMMUNICATION DEVICES

- BEACON WARNING LIGHT QUANTITY _____ Pcs
- HORN QUANTITY _____ Pcs
- TRAFFIC LIGHT QUANTITY _____ Pcs
- OTHER _____

OPTIONS DOOR (CHECK DESIRED OPTIONS)

- WINDOW
- FULL PARTIAL _____
- FABRIC ROLL CANOPY MOTOR CANOPY
- PAINTED GALVANIZED STAINLESS STEEL
- HOT DIP GALVANIZED FRAME
- STAINLESS STEEL FRAME
- PROJECTION FRAME _____
- OTHER _____

S.S. QUOTE REF. # _____

CUSTOMER _____

APPROVED BY: _____

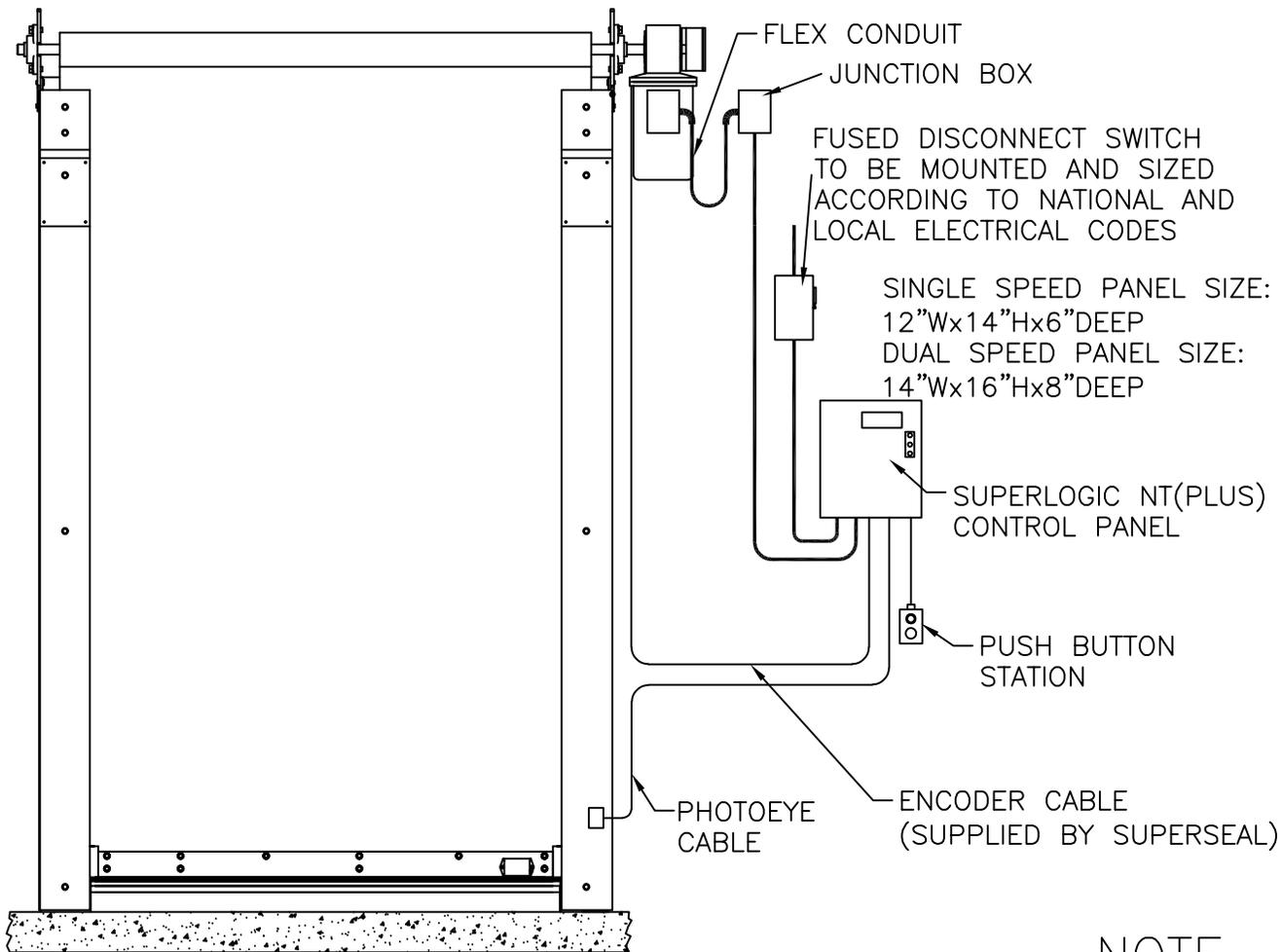
P/O No.: _____

DATE: _____



SERIES 8500 - MODEL 8500LC
CLEARANCE REQUIREMENTS

DATE: MAY-25-10	SCALE: 1:30
DRAWN: OC	DWG NO: L8500LC-A / 1
APPROVED: ST	PART NO: N/A



MAIN SUPPLY

- 208-240V, 3PH, 60Hz
- 460-480V, 3PH, 60Hz
- 575-600V, 3PH, 60Hz

RECOMMENDED FUSE SIZE

SUPERLOGIC III (SINGLE SPEED)

- 208-240V FUSE WITH 6A, TYPE CC
- 460-480V FUSE WITH 3A, TYPE CC
- 575-600V FUSE WITH 2.5A, TYPE CC

1HP 230V - FLA = 3.8A

1HP 460V - FLA = 2.2A

1HP 575V - FLA = 1.8A

SUPERLOGIC III PLUS (DUAL SPEED)

- 208-240V FUSE WITH 15A, TYPE CC
- 460-480V FUSE WITH 8A, TYPE CC
- 575-600V FUSE WITH 6A, TYPE CC

2.5HP 230V - FLA = 6.4A

2.5HP 460V - FLA = 3.7A

2.5HP 575V - FLA = 3.0A

3.0HP 230V - FLA = 7.4A

3.0HP 460V - FLA = 4.3A

3.0HP 575V - FLA = 2.6A

NOTE

LOW VOLTAGE MUST BE WIRED SEPARATE AND APART FROM HIGH VOLTAGE WIRING

NOTE

NOT SUPPLIED BY SUPERSEAL:

- ALL ANCHORING AND SPECIAL BRACKETS REQUIRED FOR INSTALLATION.
- ALL CONDUIT, WIRING, EXTERNAL DEVICE INSTALLATION AND LABOUR.
- WIRING UNLESS OTHERWISE SPECIFIED.
- FUSED DISCONNECT.



SERIES 8500 - MODEL 8500LC
TYPICAL WIRING LAYOUT

DATE: DEC-07-11

SCALE: N.T.S.

DRAWN: OC

DWG NO: L8500LC-A / 2

APPROVED:

PART NO: N/A