NOTICE:
DUE TO A VARIETY OF WALL SURFACES, STUD MATERIALS AND CONSTRUCTION, AND VARIOUS CONCRETE BLOCK WALL AND FLOOR DESIGNS, ANY MOUNTING AND SUPPORT COMPONENTS REPRESENTED HERE BY CLEANSEAL® ARE FOR REVIEW PURPOSES ONLY. ANY AND ALL STRUCTURAL COMPONENT DESIGN, SELECTION AND SPECIFICATION IS THE SOLE RESPONSIBILITY OF ARCHITECTURAL/STRUCTURAL ENGINEERING FIRMS APPROVED BY THE END USER.

NOTE: IF USING JUNCTION BOX TO BRING POWER TO OPERATOR USING SUPPLIED HEADER CUTOUT, BOX MUST BE FLUSH WITH WALL AND WIRING MUST NOT INTERFERE WITH DOOR MOTION, SEE 10" DIMENSION IN ELECTRICAL CUTOUT DETAIL (1250 POWER ONLY).
PROVIDE SPARE WIRES FROM EACH DEVICE TO DOOR CONTROLLER OR INTERLOCK PANEL

- (2) WIRES FOR DOOR POSITION INDICATION- TO OTHER DOOR OR INTERLOCK PANEL
- (2) WIRES FOR DOOR INTERLOCK- TO OTHER DOOR OR INTERLOCK PANEL
- (3) WIRES 115VAC FOR DOOR POWER- FROM MAIN POWER SUPPLY

ELECTRICAL CONNECTIONS ARE ON TRAILING SIDE OF HEADER

(4) WIRES TO DOOR CONTROLLER
(2) WIRES TO DOOR CONTROLLER

TOUCHLESS ACTIVATION STATION OUTSIDE
TOUCHLESS ACTIVATION STATION INSIDE

E-RELEASE, SINGLE GANG, 24A007, QTY: __
RED/GREEN STATION, SINGLE GANG, 24A008, QTY: __
RED/GREEN/E-REL STATION, SINGLE GANG, 24A008, QTY: __

E-STOP S WIREED IN SERIES- ANY BUTTON DISABLES DOOR AND/OR INTERLOCK
* ADDITIONAL BUTTONS A/RL WIREED IN SERIES

SPECIAL NOTES
* TYPICAL EXCELS POWER SINGLE SLIDING DOOR DETAIL
* ALL NECESSARY WIRING TO BE SUPPLIED BY OTHERS
* DOORS ARE NORMALLY UNLOCKED UNLESS SPECIFIED OTHERWISE
* OPTIONAL DEVICES SHOWN FOR REFERENCE
* CONTROL WIRING TO BE LOW VOLTAGE, 18AWG
* PROVIDE SPARE WIRES FROM EACH DEVICE TO CONTROL OR INTERLOCK PANEL
* 115VAC REQUIRED FOR OPERATOR POWER

CLEANSEAL
Controlled Environment Door Systems

ASI Doors, Inc.
5848 North 95th Court
Milwaukee, WI 53225
1-800-350-1768
www.asidooor.com

WE FABRICATE EXACTLY AS SPECIFIED IN THE DRAWING. CUSTOMIZATIONS ARE SUBJECT TO CHARGE.

ELECTRICAL RISER DIAGRAM
EXCEL POWER SINGLE SLIDING DOOR

ASI JOB NUMBER:               QUANTITY OF DOORS:
CUSTOMER ORDER NUMBER:       QUANTITY OF PRINTS:
SOLD TO:                     DOOR ASSEMBLY NO:
SHIP TO:                     ELECTRICAL DRAWING NO:

BY DATE

11-19-13 SHEET 1 OF 1 DRAWN M No. 1250 SINGLE