

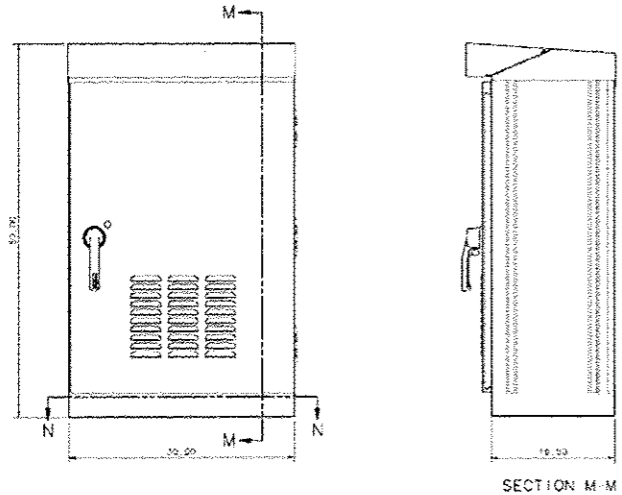
BILL OF MATERIALS

| ITEM | QTY | DESCRIPTION |
|------|-----|-------------------------------------|
| A | 1 | CUTLER HAMMER FD2200L 2P 200A |
| B | 2 | CUTLER HAMMER EHD1015L 1P 15A |
| C | 8 | CUTLER HAMMER EHD2010L 2P 40A |
| D | 1 | ASCO 520220031 2P 200A 120V COIL |
| E | 1 | MAGNECRAFT W2HACD50X-7 120V |
| F | 1 | SQUARE D 9001KX111 HDA |
| G | 1 | RAB VX190DG LIGHT FIXTURE |
| H | 1 | MICRO BAERG1-A2 DOOR SWITCH |
| I | 1 | LEVITON 8899 20A GFCI RCDF |
| J | 1 | CINCH 3PT TB |
| K | 1 | WHITE RODGERS THERMOSTAT 2861-106 |
| L | 1 | VULCAN HEATER 051208-156A 150 WATTS |
| M | 1 | SQUARE D SDSA1175 SURGE ARRESTER |
| N | 2 | GROUND/NEUTRAL BUS BARS |
| O | 4 | CUTLER HAMMER EHD1040L 1P 40A |

NOTES
 ALL METAL BOXES WILL BE GROUNDED
 R = RED
 B = BLACK
 W = WHITE
 BL = BLUE

○ = RELAY SOCKET PIN NUMBER
 PHOTOCELL REMOTELY MOUNTED

CITY OF NAPERVILLE STREET NEW LIGHTING CONTROLLER 200 AMP



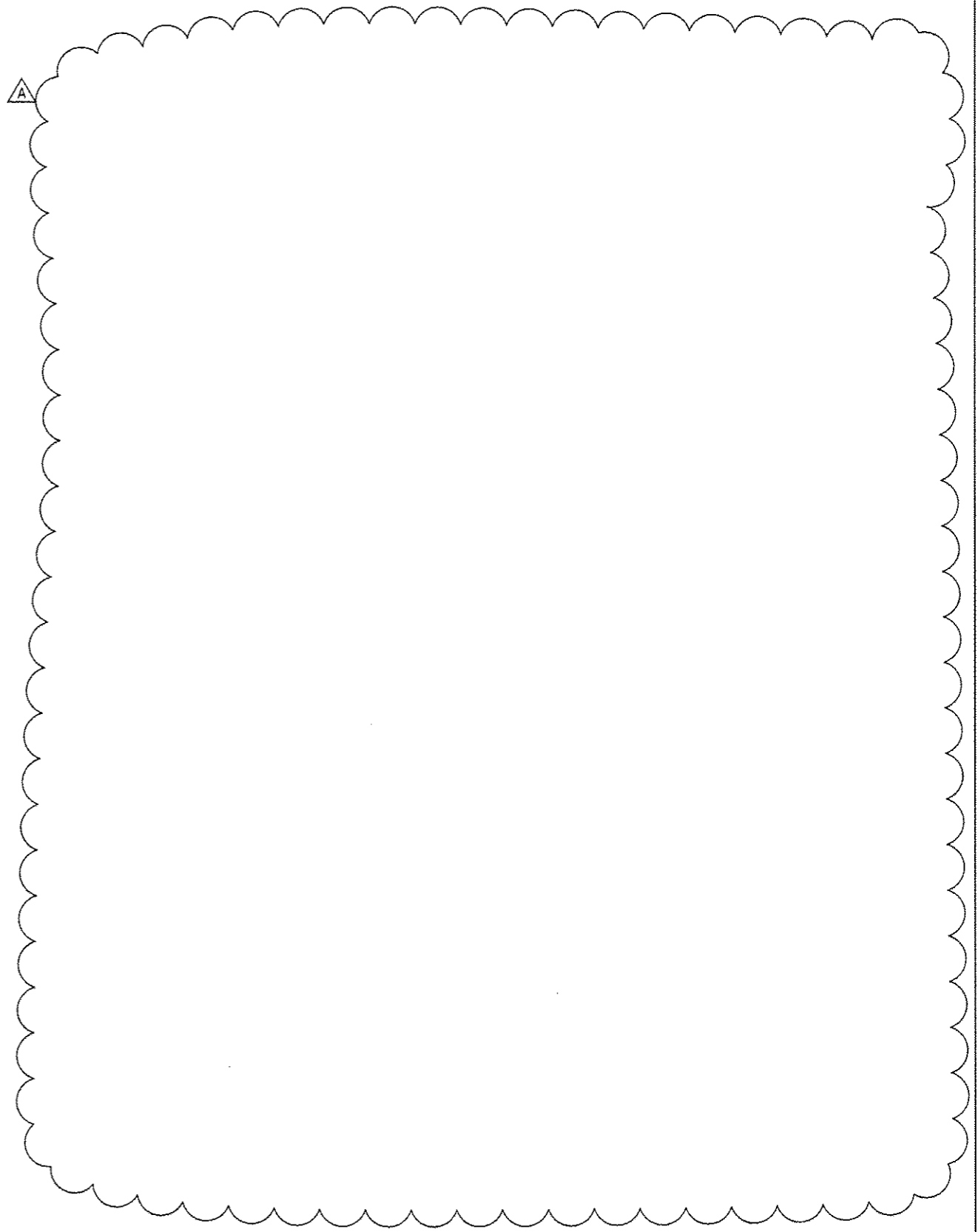
SPECIFICATIONS

MATERIAL - SHEET ALUMINUM, 1/2" THICKNESS, ANODIZED SURFACE
 DRAW: ENDS A CAPSULE, GASKET WITH TIGHTEN
STANDARDS - CONSTRUCTED TO MEET NEMA-3R REQUIREMENTS, UL 50, TYPE 3R ENCLOSURE
GENERAL CONSTRUCTION - INTERIOR HAS 4 VERTICAL MOUNTING CHANNELS HELD TO THE SIDE WALLS BY THE ENCLOSURE AND 2 TO BRACE. GROUNDING PATTERNS ARE PROVIDED ON BODY AND COVER. ALL MOUNTINGS TO STAINLESS STEEL OR ALUMINUM.
VENTILATION - A VENT FILTER IS PROVIDED ON THE UNDERSIDE OF THE TOP DOOR AND LOWER AIR LOGGED IN THE LOWER PORTION OF THE MAIN BODY. THIS FILTER IS A MESH SCREEN 25" AIR AND USES A COIL OF 1/2" DIA. IN THE CENTER. EQUIPMENT IS MOUNTED ON A PANEL CAN BE LOCATED IN THE PAN PLATE, LOCATED ABOVE THE DOOR TO ALLOW AIR FLOW.
DOORS & LOCKS - THE MAIN DOOR IS HEAVY WITH REGULAR MOUNTING HANDLE TO MAINTAIN THE DOOR OPEN POSITION. THIS DOOR IS KEPT OPEN BY A COIL OF 1/2" DIA. IN THE CENTER. THE DOOR IS HEAVY WITH REGULAR MOUNTING HANDLE TO MAINTAIN THE DOOR OPEN POSITION. THIS DOOR IS KEPT OPEN BY A COIL OF 1/2" DIA. IN THE CENTER. THE DOOR IS HEAVY WITH REGULAR MOUNTING HANDLE TO MAINTAIN THE DOOR OPEN POSITION. THIS DOOR IS KEPT OPEN BY A COIL OF 1/2" DIA. IN THE CENTER.
MOUNTING - CABINET IS MOUNTED BY USING THE INSOLE FLANGES AT THE BOTTOM OF THE CABINET. MOUNTING TABS ARE PER THE DRAWING SHOWS THE THIS SPECIFICATION SHEET.

PROPRIETARY DATA

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| | | | |
|-----------|---------|---------|------------|
| DATE | 7/12/13 | BY | 712 JF |
| DESIGNED | MCP | CHECKED | MCP |
| DRAWN | MLB | DATE | 12/14/2012 |
| REVISIONS | | | |



| | | | | | | | | | |
|----------|------------|---------------------------------|---|-------------------------|--|-------------------|-----------------------------|--------------|-----------|
| DESIGNED | MCP | REVISED - ADDENDUM A 02/20/2013 | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | LIGHTING DETAILS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| DRAWN | MLB | REVISED - | | | 330 | (112 & 113) WRS-7 | DUPAGE | 1156 | 801 |
| CHECKED | MCP | REVISED - | | | LT-31 | | CONTRACT NO. 60R30 | | |
| DATE | 12/14/2012 | REVISED - | | | SCALE: AS SHOWN SHEET NO. 3 OF 3 SHEETS STA. TO STA. | | [ILLINOIS] FED. AID PROJECT | | |