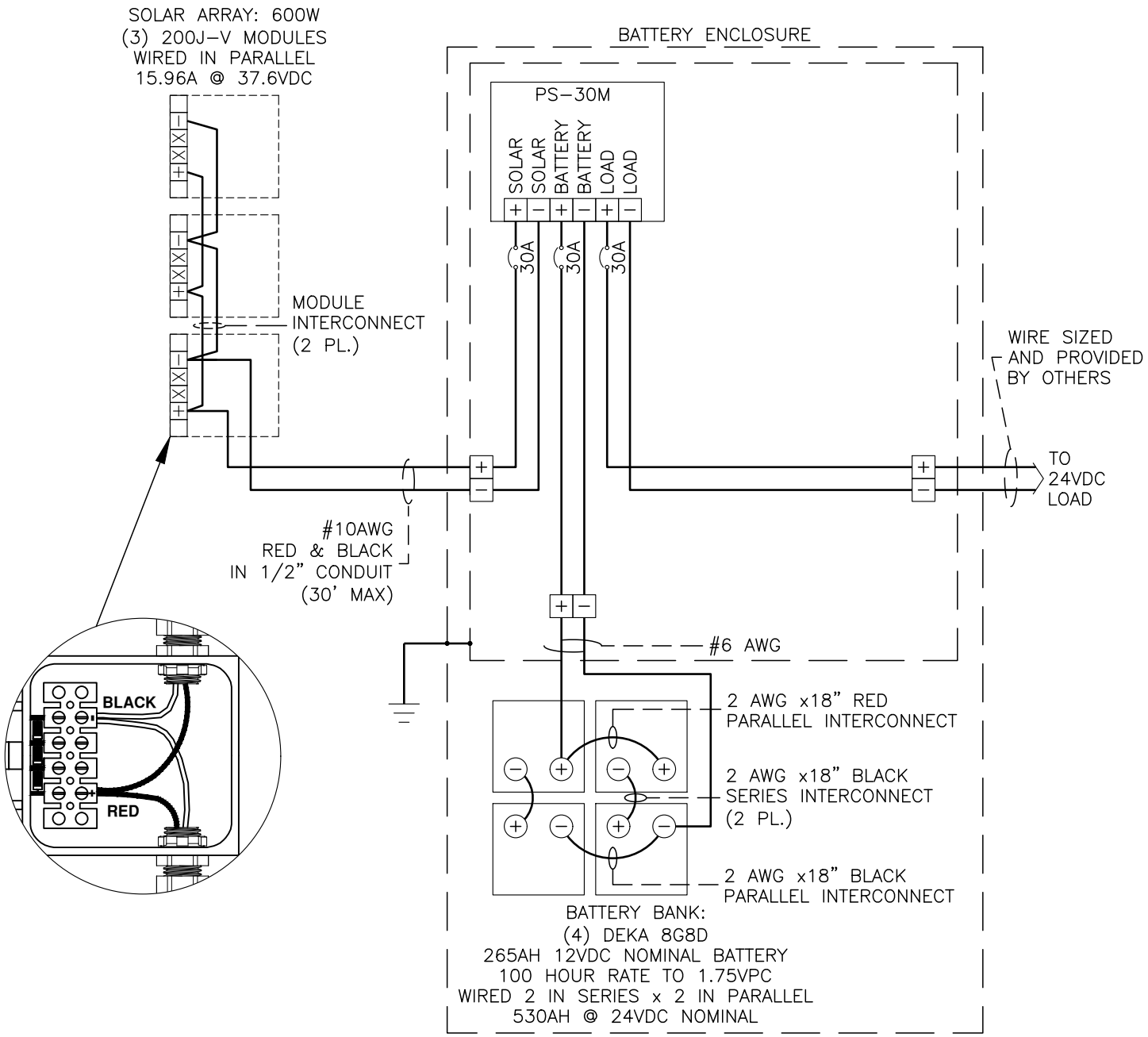

1. ALL WIRES ARE #10AWG, RED: POSITIVE (+), BLACK: NEGATIVE (–), GREEN: GROUND (⏚).

NOTES: UNLESS OTHERWISE SPECIFIED.

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WIRING DIAGRAM

MAPPS 600–530–24

UNITS

UNLESS OTHERWISE SPECIFIED:
PRIMARY UNITS ARE: INCHES
SECONDARY UNITS ARE: [mm]

REVISIONS

REV	REVISED BY	DATE

MISC

APPROVALS	NAME	DATE
DRAWN	E. RIVAS	23.DEC.24
APPROVED	–	–

SCALE N/A

DRAWING NUMBER SD41–0303–SES

B.O.M. NUMBER SB41–0303

SHEET 1 OF 4

SIZE A

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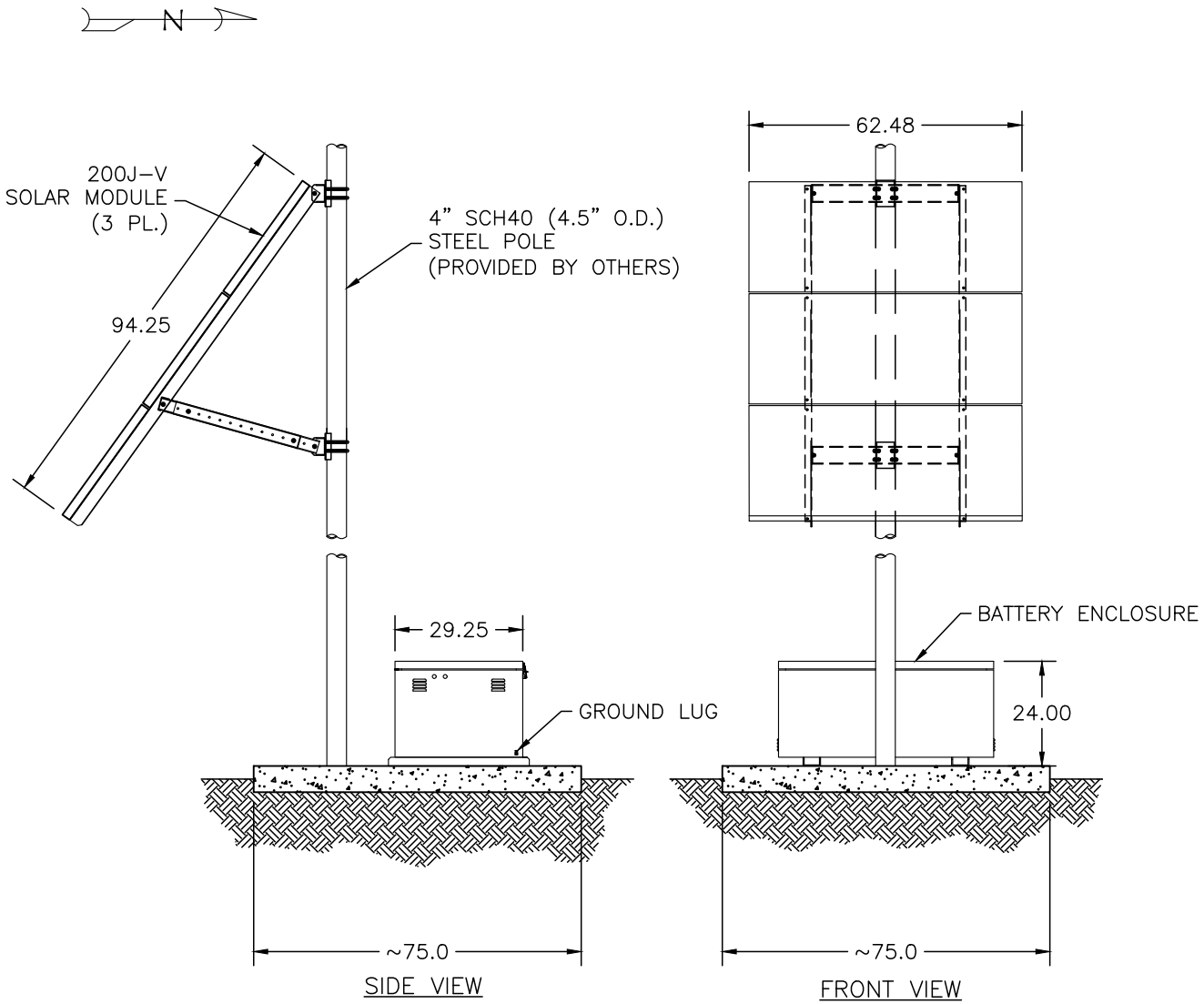

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SITE LAYOUT

MAPPS 600–530–24

UNITS

UNLESS OTHERWISE SPECIFIED:
PRIMARY UNITS ARE: INCHES
SECONDARY UNITS ARE: [mm]

REVISIONS

REV	REVISED BY	DATE

MISC

APPROVALS	NAME	DATE
DRAWN	E. RIVAS	23.DEC.24
APPROVED	–	–

SCALE N/A

DRAWING NUMBER SD41–0303–SES

B.O.M. NUMBER SB41–0303

SHEET 2 OF 4

SIZE A

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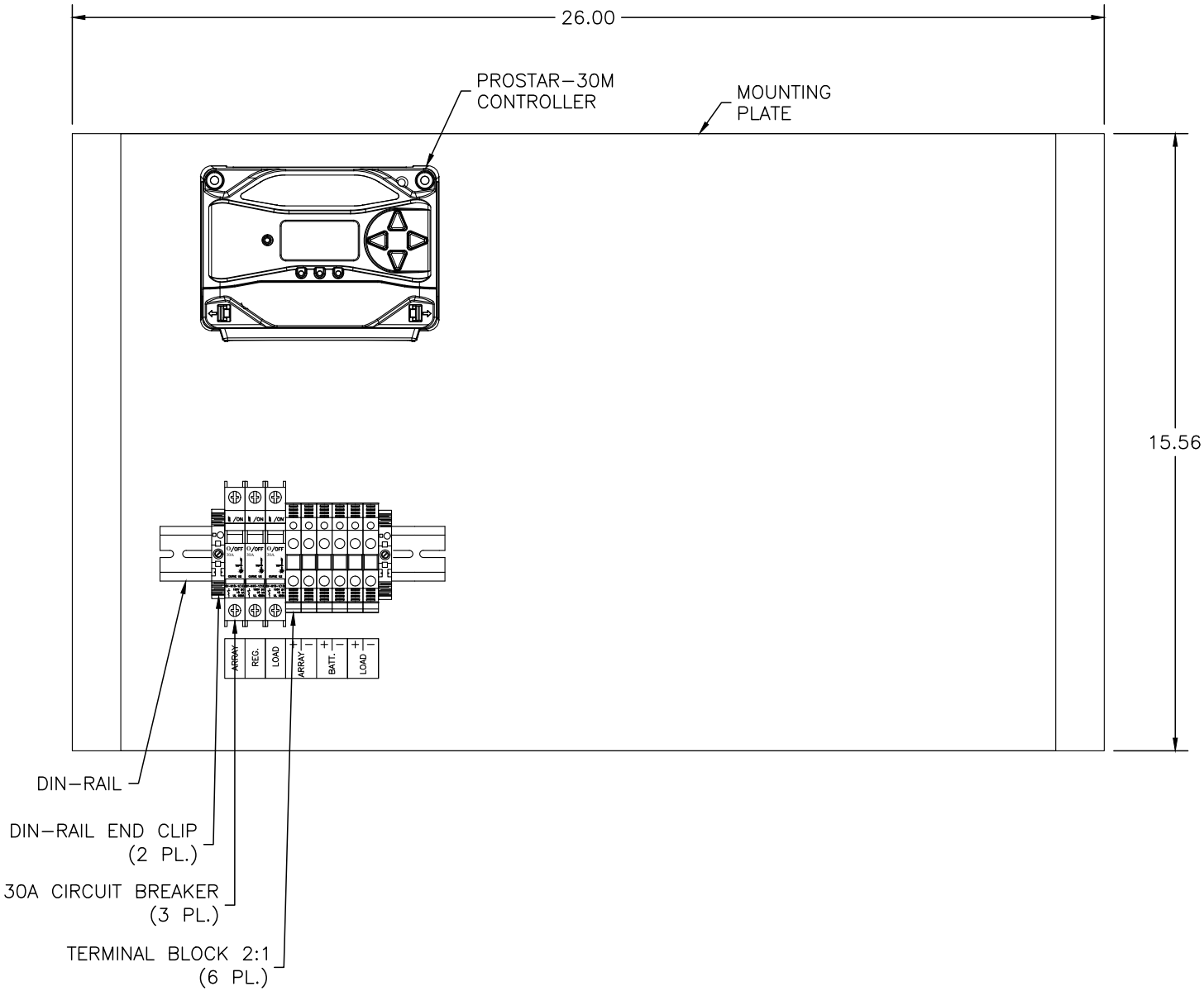

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COMPONENT LAYOUT

MAPPS 600–530–24

UNITS

UNLESS OTHERWISE SPECIFIED:
PRIMARY UNITS ARE: INCHES
SECONDARY UNITS ARE: [mm]

REVISIONS

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APPROVALS	NAME	DATE
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SCALE N/A

DRAWING NUMBER SD41–0303–SES

B.O.M. NUMBER SB41–0303

SHEET 3 OF 4

SIZE A

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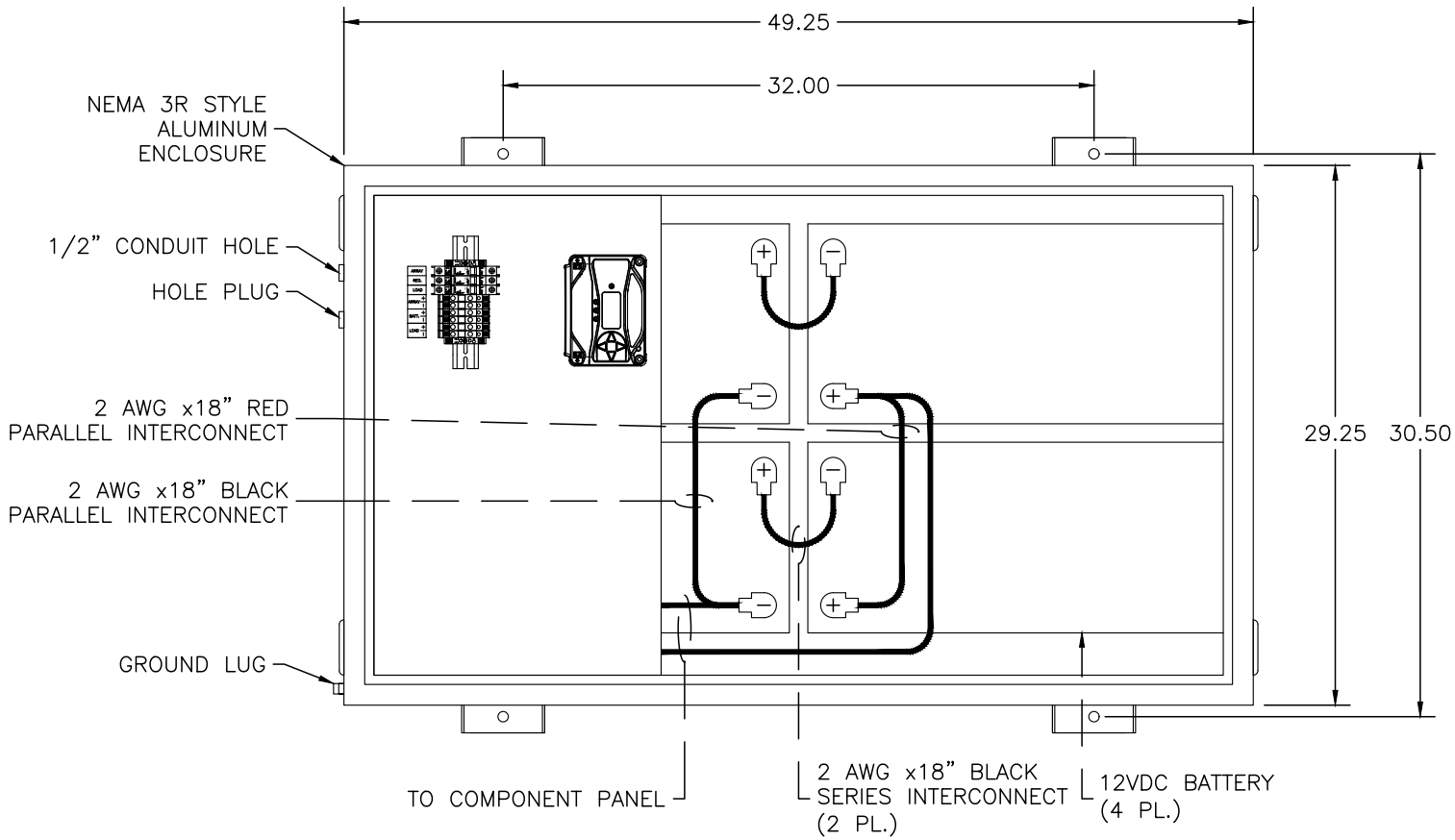

1. ENCLOSURE LID NOT SHOWN FOR CLARITY.

NOTES:

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BATTERY LAYOUT

MAPPS 600-530-24

UNITS

UNLESS OTHERWISE SPECIFIED:
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SECONDARY UNITS ARE: [mm]

REVISIONS

REV	REVISED BY	DATE

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DRAWN	E. RIVAS	23.DEC.24
APPROVED	–	–

SCALE N/A

DRAWING NUMBER SD41-0303-SES

B.O.M. NUMBER SB41-0303

SHEET 4 OF 4

SIZE A