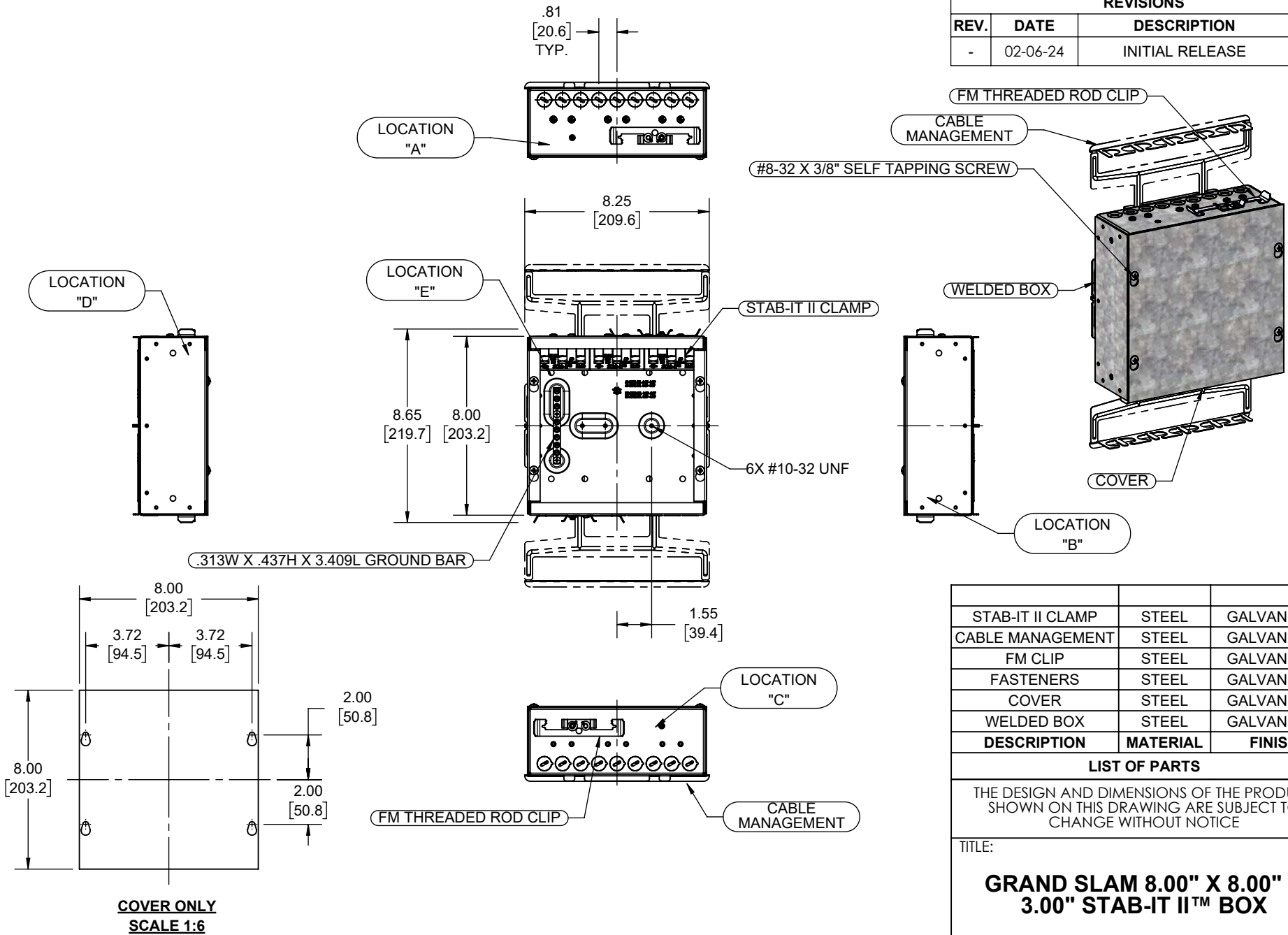


REVISIONS			
REV.	DATE	DESCRIPTION	BY
-	02-06-24	INITIAL RELEASE	RMV



STAB-IT II CLAMP	STEEL	GALVANIZED
CABLE MANAGEMENT	STEEL	GALVANIZED
FM CLIP	STEEL	GALVANIZED
FASTENERS	STEEL	GALVANIZED
COVER	STEEL	GALVANIZED
WELDED BOX	STEEL	GALVANIZED
DESCRIPTION	MATERIAL	FINISH

LIST OF PARTS

THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

TITLE:
GRAND SLAM 8.00" X 8.00" X 3.00" STAB-IT II™ BOX

TOLERANCE UNLESS OTHERWISE SPECIFIED			
.XX DECIMAL ± .015		DRAWN BY:	RMV
.XXX DECIMAL ± .005		APP. BY:	N.S.
ANGLE ± 2°		DATE:	02-06-24
		SCALE:	1:6
		SIZE:	A

KNOCKOUTS		
TRADE SIZE	LOCATION	QTY.
PRI-OUT	A, C	9

- NOTES:
- ALL DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 - cULus LISTED
 - FOR INSTRUCTION SHEET SCROLL DOWN TO NEXT SHEET

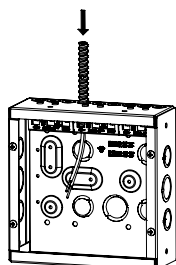
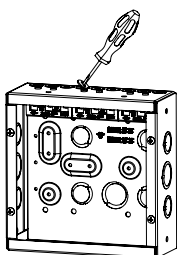
COVER ONLY
SCALE 1:6

INSTRUCTION SHEET

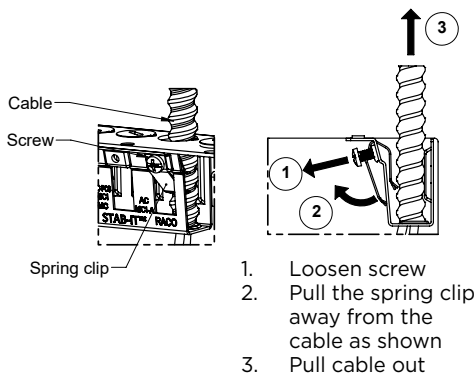
GRAND SLAM® WITH STAB-IT® II CONNECTORS

CABLE INSERTION

1. Remove pryout with a flat screwdriver
2. Push in cable until it stops

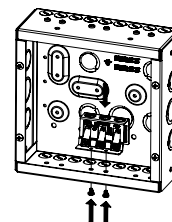


REMOVAL OF CABLES

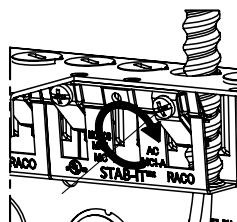
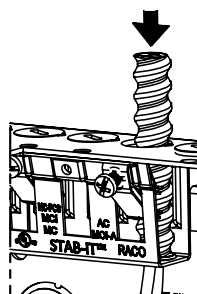
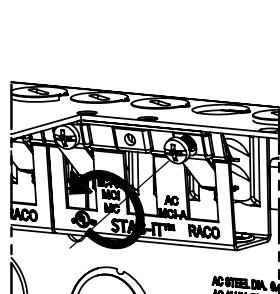
- 
1. Loosen screw
 2. Pull the spring clip away from the cable as shown
 3. Pull cable out

REPOSITION STAB-IT® II CONNECTOR

- Align (2) holes from the Stab-It® II connector with the (2) holes in the box of the desired location
- Reattach it with the (2) screws

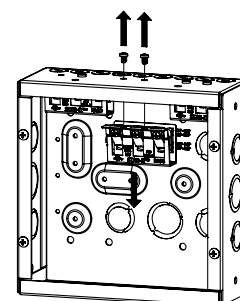


INSTALLATION OF LARGER DIAMETER CABLES



1. Loosen up screw
2. Push in cable until it stops
3. Tighten up screw

REMOVING STAB-IT® II CONNECTOR



- Identify the Stab-It® II connector to be removed
- Remove (2) screws
- Remove Stab-It II connector

CABLE TYPES AND RANGES FOR STAB-IT® II CLAMP

CABLE TYPE	CABLE RANGE	CABLE DIAMETER
AC STEEL	14-2, 14-3, 14-4, 12-2, 12-3, 12-4, 10-2, 10-3	0.44" · 0.62"
HCF AC STEEL	12-2, 12-3, 10-2, 10-3	
AC ALUMINUM	14-2, 14-3, 14-4, 12-2, 12-3, 12-4, 10-2, 10-3	
HCF AC ALUMINUM	12-2, 12-3, 12-4, 10-2, 10-3	
MC STEEL	14-2, 14-3, 14-4, 12-2, 12-3, 12-4, 10-2, 10-3	0.42" · 0.62"
MCI-A STEEL	14-2, 12-2, 12-3, 12-4, 10-2, 10-3	
HCF MCI-A STEEL	12-2, 12-3, 10-2	
MC-PCS STEEL	12-2/16-2, 12-3/16-2, 10-2/16-2	
MC ALUMINUM	14-2, 14-3, 14-4, 12-2, 12-3, 12-4, 10-2, 10-3	0.38" · 0.62"
MCI-A ALUMINUM	14-2, 14-3, 14-4, 12-2, 12-3, 12-4, 10-2, 10-3	
HCF MCI-A ALUMINUM	12-2, 12-3, 12-4, 10-2, 10-3	
MC-PCS ALUMINUM	12-2/16-2, 12-3/16-2, 10-2/16-2	

3/8 TRADE SIZE FLEX. RWFCM CONDUIT STEEL & ALUMINUM (Anti Short Bushings Required)

Cable Armor must comply with NEC 250.96

To remove cable unscrew clamp from the box then pull clamp off cable.

To install more cables use any of the RACO® 38RAC or 40RAC connectors.

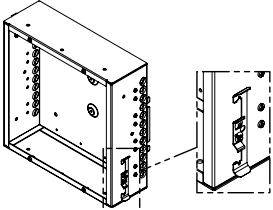
INSTRUCTION SHEET

Hanging RACO® GRAND SLAM® boxes using threaded rods (not included)

VERTICAL INSTALLATION

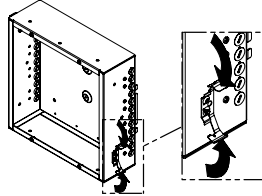
STEP 1

Locate the Multi-Function (MF) clip and reposition it if desired



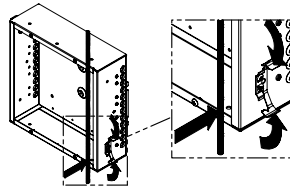
STEP 2

Bend the MF clip end tabs as shown and hold them



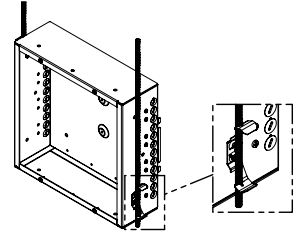
STEP 3

While holding the MF clip end tabs, slide the threaded rod inside the clip as shown



STEP 4

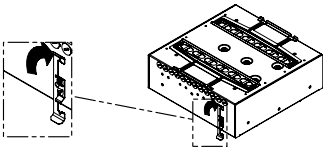
Once the threaded rod is in position, release the MF end tabs to lock it in place. Repeat the same process for the MF clip in the opposite side



HORIZONTAL INSTALLATION

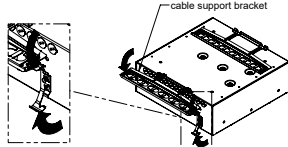
STEP 1

Locate the Multi-Function (MF) clip and rotate it 90° as shown. Reposition it if desired



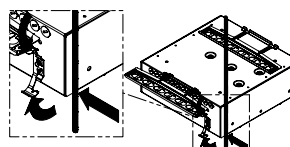
STEP 2

First unfold the cable support bracket, then bend the MF clip end tabs as shown and hold them



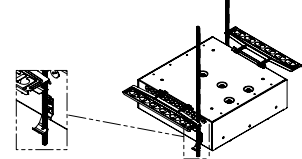
STEP 3

While holding the MF clip end tabs, slide the threaded rod inside the clips shown



STEP 4

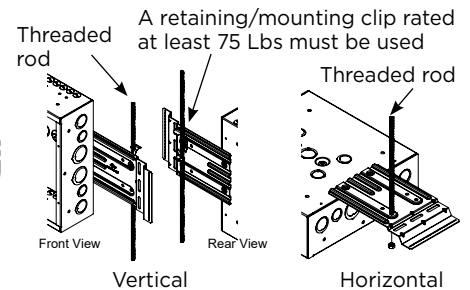
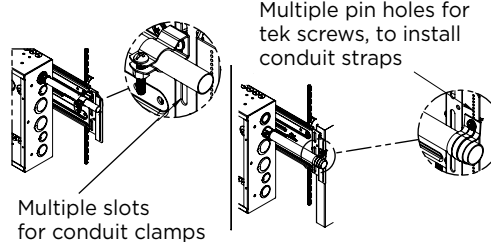
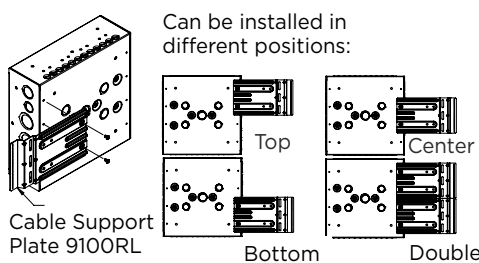
Once the threaded rod is in position, release the MF end tabs to lock it in place. Repeat the same process for the MF clip in the opposite side



RACO® Conduit Support Plate 9100SP with GRAND SLAM® boxes

THREADED ROD, HARDWARE, CLAMPS, STRAPS OR RETAINING/MOUNTING CLIP NOT INCLUDED

THREADED ROD INSTALLATION (IF REQUIRED BY LOCAL CODE)

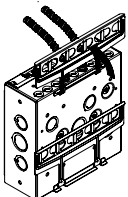


For a surface mounting application, the cable support plate 9100SP must be attached to the building structure

RACO® Cable Management with GRAND SLAM® boxes

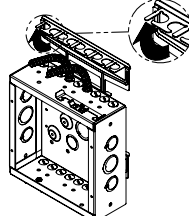
STEP 1

Bend up cable support bracket needed until it stops



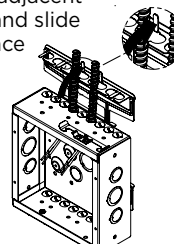
STEP 2

Rotate center piece 90° as shown



STEP 3

Bend up tabs adjacent to cables 90° and slide cables into place



STEP 4

Bend down tabs adjacent to cables 90° to lock cables in position

