**ROOFSCREEN MFG., INC.**
347 CORAL STREET
SANTA CRUZ, CA 95060

**DRAWN BY:** JM
**PRINT DATE:** 09/08/2016
**REV. DATE:** 09/08/2016
**SCALE:** NTS

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**MAX HEIGHT ABOVE AVERAGE LEVEL OF ADJOINING GROUND ADJACENT TO BUILDING**

**7.2 RIB PANEL**
**ATTACH PANEL USING TEK SCREWS**
**HAT CHANNEL, TYP**
**ATTACH HAT CHANNEL USING TEK SCREWS**

**ATTACH FIELD CONNECTOR USING TEK SCREWS**
**FIELD CONNECTOR, TYP**
**CRIMPED TUBE END, TYP**
**OPTIONAL END CONNECTOR**
**\( \phi 2\frac{1}{2}'' \) TUBING 11ga OR 16ga, TYP**

**ATTACH END CONNECTOR USING TEK SCREWS**
**\( \phi 2\frac{1}{2}'' \) END CONNECTOR, TYP**
**BASE CONNECTOR, TYP**
**ROTOLOCK CONNECTION ATTACH USING THREAD CUTTING SCREWS**
**BASE CAP, TYP**
**BASE SUPPORT, TYP**

**ATTACH BASE CAP TO BASE SUPPORT USING BOLTS W/ SEALING WASHERS**

**FIELD CONNECTOR, TYP**
**ATTACH BASE CONNECTOR USING TEK SCREWS**

**1'-6'' TYP CANTILEVER**

**DISTANCE BETWEEN BASE SUPPORTS DETERMINED BY STRUCT. CALCS**

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**ROOFScreen SC3 FRAME**
MAX HEIGHT ABOVE AVERAGE
LEVEL OF ADJOINING GROUND
ADJACENT TO BUILDING

7.2 RIB PANEL
ATTACH PANEL USING
TEK SCREWS
HAT CHANNEL, TYP
ATTACH HAT CHANNEL
 USING TEK SCREWS

ATTACH FIELD CONNECTOR USING TEK SCREWS
FIELD CONNECTOR, TYP
CRIMPED TUBE END, TYP
OPTIONAL END CONNECTOR
Ø2-1/2" TUBING 11ga OR 16ga, TYP

FIELD CONNECTOR, TYP
ATTACH BASE CONNECTOR USING TEK SCREWS

ATTACH BASE CAP TO BASE
SUPPORT USING BOLTS W/ SEALING WASHERS

ROOFING

1'-5-1/2"
TYP CANTILEVER

DISTANCE BETWEEN BASE
SUPPORTS DETERMINED
BY STRUCT. CALCS

ROOFSCREEN SC3 FRAME

QUANTITY & TYPE OF FASTENER DETERMINED BY STRUCTURAL CALCS PROVIDED
BY ROOFSCREEN MFG
(831)421-9230