

GROUT EXISTING CMU

- 14" VERTICAL x 32" HORIZONTAL SOLID GROUTED SURFACE AREA CENTERED ON EACH PURLIN
- MINIMUM 12" EACH SIDE OF ANCHORS
- MINIMUM 8" HORIZONTAL ANCHOR SPACING
- (1) FULL CMU COURSE BELOW ANCHORS MUST BE GROUTED

PURLIN ROLLOVER TAB

PL 1/4 x 6 x 6 w/ (2) 11/16" HOLES

- ANCHOR PURLIN TO TAB w/ (2) 5/8" A325 BOLTS

- CENTERED

- ROLLOVER TAB MUST BE FIELD-WELDED TO ALLOW POSITIONING OF BRACKET SO ANCHORS WILL AVOID CMU HEAD JOINT.

L6 x 6 x 5/16 x 1'-0" PURLIN BRACKET w/ (2) 11/16" HOLES @ 8" OC AT EACH PURLIN. ANCHOR PURLIN BRACKET TO SOLID GROUTED CMU WITH (2) SIMPSON 5/8 x 6" TITEN HD.

- TITEN ANCHOR MUST NOT BE INSTALLED WITHIN 1 1/4" OF ANY HORIZONTAL OR VERTICAL MASONRY JOINT.
- DETAILER TO PROVIDE HOLES AT 2" OC VERTICALLY IN VERTICAL LEG OF ANGLE TO AVOID INSTALLATION IN JOINTS.

REVISIONS