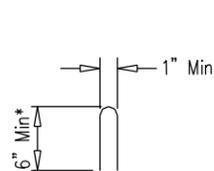


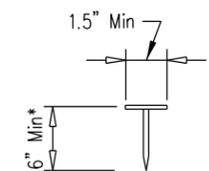
DETAIL 1

DETAIL 2

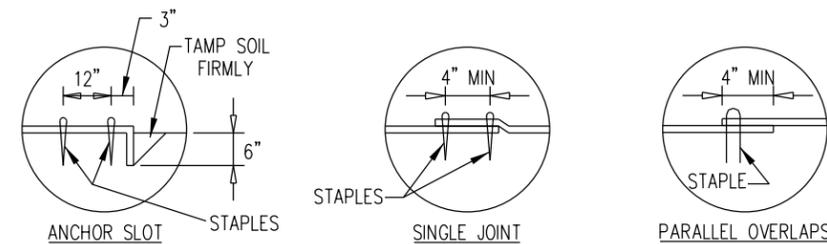
DETAIL 3



STAPLE DETAIL



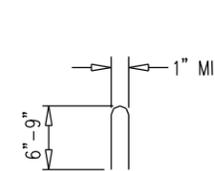
PUSH PIN DETAIL



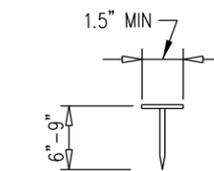
DETAIL 1

DETAIL 2

DETAIL 3



STAPLE DETAIL



PUSH PIN DETAIL

NOTES:

1. STAPLES SHALL BE PLACED IN A DIAMOND PATTERN AT 2 PER S.Y. FOR STITCHED BLANKETS. NON-STITCHED SHALL USE 4 STAPLES PER S.Y. OF MATERIAL. THIS EQUATES TO 200 STAPLES WITH STITCHED BLANKET AND 400 STAPLES WITH NON-STITCHED BLANKET PER 100 S.Y. OF MATERIAL.
2. STAPLE OR PUSH PIN LENGTHS SHALL BE SELECTED BASED ON SOIL TYPE AND CONDITIONS. (MINIMUM STAPLE LENGTH IS 6")
3. EROSION CONTROL MATERIAL SHALL BE PLACED IN CONTACT WITH THE SOIL OVER A PREPARED SEEDBED.
4. ALL ANCHOR SLOTS SHALL BE STAPLED AT APPROXIMATELY 12" INTERVALS.

*NOTE:
1. FOR SANDY SOIL CONDITIONS, STAPLE OR PUSH PIN SHALL BE A MINIMUM 8 INCHES.

**EROSION CONTROL BLANKET
TURF REINFORCEMENT MAT**

**EROSION CONTROL BLANKET
INSTALLATION DETAILS**

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 5/16/2013 2:55:19 PM

USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 3.3334' / in.	DRAWN - JWB	REVISED -
PLOT DATE = 5/16/2013	CHECKED - RS	REVISED -
	DATE - 05/17/2013	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WATKINS STREET AT IL ROUTE 31
EROSION AND SEDIMENT CONTROL DETAILS**

SCALE: N.T.S. SHEET NO. 2 OF 3

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3902	12R-N	KANE	92	32
CONTRACT NO. 60V53				
ILLINOIS FED. AID PROJECT				