12"(30cm) 2"-5" (15cm) (5-12.5cm) 2 6" 4 (15cm)**3B 3A** 1 3"(7.5cm) **Drawing Not To Scale** NORTH Disclaimer: Tensar. **AMERICAN** The information presented herein is general design information only. For specific applications,

SLOPE INSTALLATION DETAIL

- 1. Prepare soil before installing rolled erosion control products (RECPs), including any necessary application of lime, fertilizer, and seed.
- 2. Begin at the top of the slope by anchoring the RECPs in a 6"(15cm) deep X 6"(15cm) wide trench with approximately 12" (30cm) of RECPs extended beyond the up-slope portion of the trench. Anchor the RECPs with a row of staples/stakes approximately 12" (30cm) apart in the bottom of the trench. Backfill and compact the trench after stapling. Apply seed to the compacted soil and fold the remaining 12"(30cm) portion of RECPs back over the seed and compacted soil. Secure RECPs over compacted soil with a row staples/stakes spaced approximately 12"(30cm) apart across the width of the RECPs.
- 3. Roll the RECPs (A) down or (B) horizontally across the slope. RECPs will unroll with appropriate side against the soil surface. All RECPs must be securely fastened to soil surface by placing staples/stakes in appropriate locations as shown in the staple pattern guide.
- 4. The edges of parallel RECPs must be stapled with approximately 2" -5" (5-12.5cm) overlap depending on the RECPs type.
- 5. Consecutive RECPs spliced down the slope must be end over end (Shingle style) with an approximate 3"(7.5cm) overlap. Staple through overlapped area, approximately 12"(30cm) apart across entire RECPs width.

In loose soil conditions, the use of staple or stake lengths greater than 6"(15cm) may be necessary to properly secure the RECP's.

NOTE:

5401 St. Wendel - Cynthiana Rd. Posevville, IN 47633

GREEN®

PH: 800-722-2040 www.nagreen.com

consult an independent professional for further design guidance.

Drawn on: 3-16-11