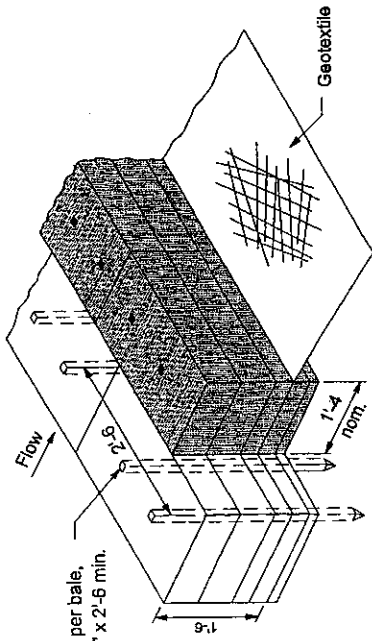


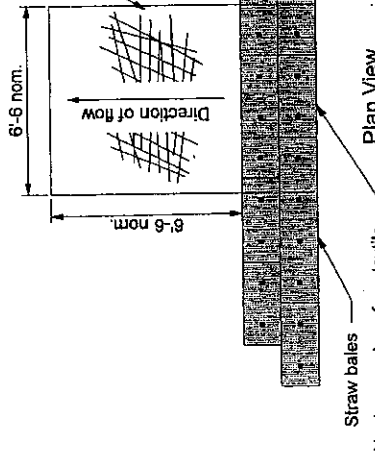
GENERAL NOTES

1. Ditch checks shall be spaced such that the top of the downstream check is at the same elevation as the toe of the adjacent upstream check.



2 wood stakes per bale, nominal 2" x 2" x 2'-6" min.

For scour protection use erosion mat for channel lining. Geotextile mat extends under upstream bales. Secure the geotextile fabric beyond the straw bales with wood stakes at 3'-0" intervals.

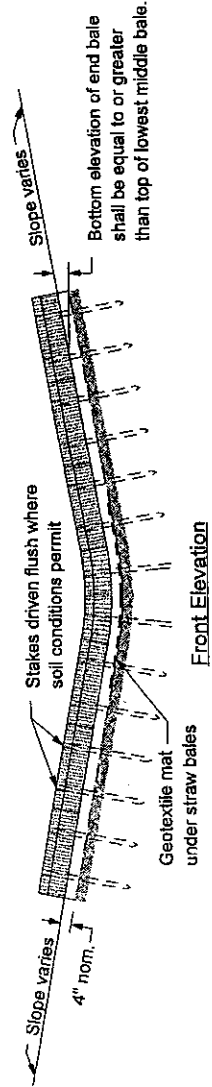


Stagger joints between adjacent rows of bales.

Plan View

Straw bales

Upstream edge of geotextile mat should be even with upstream edge of straw bales.



Stakes driven flush where soil conditions permit

4" nom.

Slope varies

Slope varies

Bottom elevation of end bale shall be equal to or greater than top of lowest middle bale.

Front Elevation

Geotextile mat under straw bales

| | |
|--------------------------------------|---|
| INDIANA DEPARTMENT OF TRANSPORTATION | |
| TEMPORARY CHECK DAM, STRAW BALES | |
| MARCH 2005 | |
| STANDARD DRAWING NO. E 205-TECD-02 | |
| | /s/ Richard L. Yurchak DESIGN STANDARDS ENGINEER DATE 3-09-05 |
| | /s/ Robert S. Swartz CHIEF HIGHWAY ENGINEER DATE 3-09-05 |
| DESIGN STANDARDS ENGINEER | |