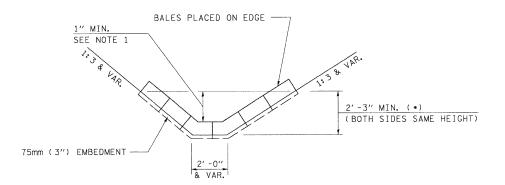
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
|----------------|---------|--------|-----------------|--------------|--|
| 1578 | * | WILL | 155 | 78 | |
| STA. TO STA. | | | | | |
| | | | | | |

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT * 06-00046-00-PV



ELEVATION - HAY OR STRAW BALE

(1'-6")

(3'-0")

STRINGS OR

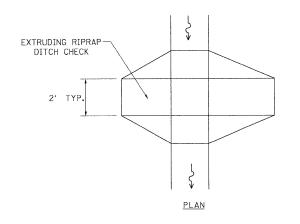
WIRES

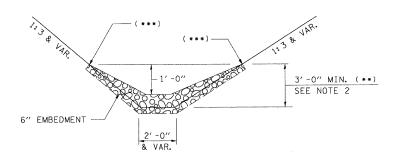
ELEVATION - DITCH CHECK

TEMPORARY DITCH CHECK - HAY OR STRAW BALE

(TYPICAL - SEE NOTE 3 AND DETAILS BELOW FOR SUBSTITUTE)

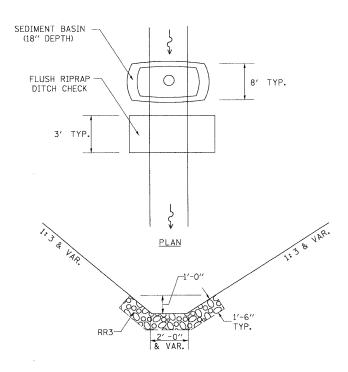
(*) BALES SHALL EXTEND FAR ENOUGH UP THE SLOPES TO ALLOW 1' OVERTOPPING TO AVOID ERODING AROUND THE EDGES OF THE BALES.





OPTION 1

(EXTRUDING DITCH CHECK)
RECOMMENDED FOR AREAS
W/ RIPRAP DITCH LINING



ELEVATION

OPTION 2

(FLUSH DITCH CHECK)
RECOMMENDED FOR AREAS
W/O RIPRAP DITCH LINING

TEMPORARY DITCH CHECK - STONE DUMPED RIPRAP

(OPTIONAL - SEE NOTES)

(**) RIPRAP SHALL EXTEND FAR ENOUGH UP THE SLOPES TO ALLOW 1' OVERTOPPING TO AVOID ERODING AROUND THE EDGES OF THE RIPRAP.

(***) ENDS SHALL BE TIED INTO SLOPES.

LEGEND FOR EROSION & SEDIMENT CONTROL

| ITEM | SYMBOL |
|--|-----------------------|
| AGGREGATE (EROSION CONTROL) ESTONE DUMPED RIPRAP DITCH CHECKS: HEIGHT = 2'] | - |
| TEMPORARY DITCH CHECKS (HAY OR STRAW BALE DITCH CHECKS OR APPROVED SUBSTITUTION) | |
| INLET PIPE PROTECTION (I&PP) (HAY OR STRAW BALE DITCH CHECKS OR APPROVED SUBSTITUTION) | \oplus |
| PERIMETER EROSION BARR8IER | |
| EARTH EXCAVATION FOR EROSION CONTROL (SEDIMENT BASINS) | \bigcirc |
| PRESERVE EXISTING TREES, WOODLANDS, AND UNDERSTORY (OUTSIDE CONSTRUCTION LIMITS) | |
| ITEM PLACED AT BEGINNING OF CONSTRUCTION (REQUIREMENT) | * [ITEM] |
| ITEM PLACED AS DIRECTED BY ENGINEER (WHEN REQUIRED BY SITUATION) | ITEM |
| EX DITCH SUMMIT | \longleftrightarrow |
| PR DITCH SUMMIT | <+→ |
| EX FLOW LINE | √> |
| PR FLOW LINE | -∕-> |
| PR SWALE | |
| EX SHEET FLOW | |
| PR SHEET FLOW | ·····** |
| PR RIP RAP | 1000 1000 |

NOTES:

- 1. ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON THIS SHEET, ON STANDARD 280001, AND AS DIRECTED BY THE ENGINEER.
- 2. THE SYMBOLOGY ON THE STORM WATER POLLUTION PREVENTION PLAN SHEETS DOES NOT REPRESENT THE SIZE OR QUANTITY OF BALES, FOR NUMBER OF BALES REFER TO DETAILS AND NOTES SHOWN ON THIS SHEET AND/OR AS DIRECTED BY THE ENGINEER.
- 3. THE CONTRACTOR SHALL INSTALL TEMPORARY DITCH CHECKS AS DIRECTED BY THE ENGINEER. IF THE ENGINEER ELECTS TO UTILIZE FLUSH RIPRAP DITCH CHECKS IN LIEU OF TEMPORARY DITCH CHECKS AS DETAILED HEREIN, THE SPACING SHALL BE DOUBLE.

1 OF 4

| REVISIONS | ILLINOIS DEPARTMENT OF TRANSPORTATION |
|-----------|--|
| NAME DATI | ILLINOIS BELANTIMENT OF THANSFORTATION |
| | |
| | STORM WATER POLLUTION |
| | OIGHN WALLI I GEEGIIGIE |
| | DDEVENITION DIAM |
| | PREVENTION PLAN |
| | - |
| | |
| | SCALE: NONE DRAWN BY: JEB |
| | DATE: APRIL 9, 2009 CHECKED BY: CMS |

LOT DATE = *DATE*
ILE NAME = *FILEL*
IOT SCALE = *SCALE*