

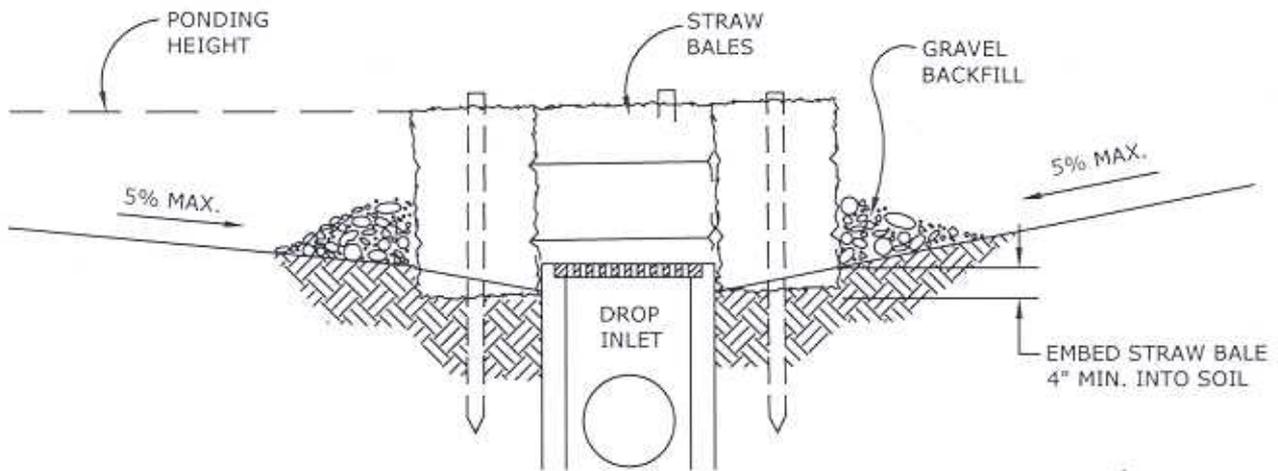
WOOD STAKES OR
METAL REBAR

DRAIN
GRATE

STRAW BALES TIGHTLY
STACKED OR OFFSET
CORNERS AS SHOWN

GRAVEL
BACKFILL

PLAN VIEW



SECTION A - A

Notes:

1. Drop inlet sediment barriers are to be used for small, nearly level drainage areas (less than 5%)
2. Embed the bales 4" into the soil and offset corners or place bales with ends tightly abutting. Gravel backfill will prevent erosion or flow around the bales.
3. The top of the inlet must be well below the surrounding ground elevations to prevent runoff from bypassing the inlet. Excavation of a basin adjacent to the drop inlet or a temporary dike on the downslope of the inlet may be necessary.
4. Inspect and repair sediment barrier and remove sediment after each storm event.

NOT TO SCALE

CITY OF MILPITAS, ENGINEERING DIVISION

STANDARD DRAWING

DROP INLET SEDIMENT BARRIER

NO. 473

REVISION

DATE

DESIGNED: MK

DRAWN: JH

CHECKED: JH

APPROVED BY:

CITY ENGINEER

DATE: 8/24/05

ORIGINAL: 8/24/05
DATE

SHEET 1 OF 1