

(ES-4) CITY OF SACO HAY BALE BARRIER DETAIL

N.T.S.

Short Form Specifications:

Material: **HAY BALES, STAKES**

Submittal: **N/A**

Installation: **PRIOR TO ANY SOIL DISTURBANCE OF THE TRIBUTARY DRAINAGE AREA.**

QA/QC: **INSPECT AFTER EACH RAINFALL. REMOVE SEDIMENT DEPOSITS AT 50% ACCUMULATION. REPAIR AS NEEDED TO MAINTAIN FUNCTIONALITY.**

Completion: **REMOVE UPON FINAL STABILIZATION OF TRIBUTARY AREA.**

Design Checklist:

Use: **ADJACENT TO WETLANDS; TRIBUTARY AREA < 1/4 ACRE PER 100 LF.; MAX. SLOPE LENGTH ABOVE BARRIER < 100'; MAX. GRADIENT ABOVE BARRIER IS 2:1**

Computations: **N/A**

Water Quality Provisions:

INTERCEPT AND RETAIN SMALL AMOUNTS OF SEDIMENT FROM DISTURBED AREAS.

Cross Reference:

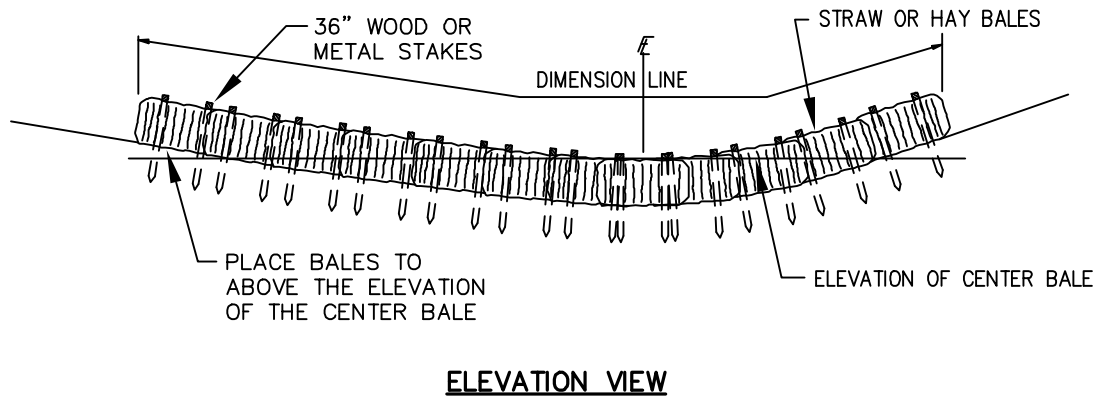
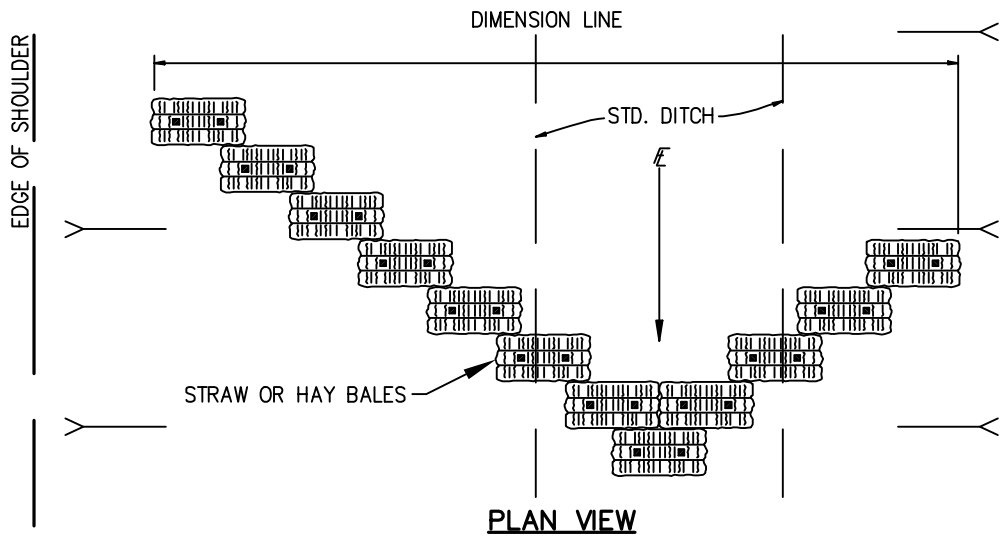
Zoning/Site Plan Review: **ARTICLE 8 – GOOD NEIGHBOR PERFORMANCE STANDARDS, SECTION 806 – EROSION CONTROL**

Subdivision Review: **ARTICLE 5 – PRELIMINARY PLAN, PARAGRAPH 5.2.2(17)**

Erosion Control BMP: **SECTION 14.0 – SEDIMENT BARRIERS**

ASCE MREP No. 77: **N/A**

MEDEP STORMWATER BMP: **N/A**



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