1. ATTACH WIRE FENCE (4'' mesh - 12 ga min) TO FENCE POSTS.

2. SET STEEL POSTS AND EXCAVATE A 4'' X 4'' TRENCH UPSLOPE ALONG THE LINE OF POSTS.

NOTE:

- COMPACTED FILL
- REINFORCED SEDIMENT FENCE
- WIRE BOUND ROCK CHECK DAM
- REGULAR SEDIMENT FENCE
- HAY BALE STRAW OR EQUIVALENT
- FABRIC - MIRAFI 100X OR EQUIVALENT

APRON WIRE MESH CROSS SECTION C - C'

TRENCH 4'' MIN. DEPTH BETWEEN BALES

POINTS A SHOULD BE HIGHER THAN POINT B (ASCM TYPE 1) TYPICAL PERSPECTIVE

WIRE MESH CROSS SECTION A - A'

INCISED DETENTION BASIN

#4 REBAR WOODEN STAKE OR 2'' X 2'' X 4' UNTREATED ROCK CHECK DAM

MAXIMUM DAM HEIGHT = 4''

APPROXIMATE ROCK GRADATION FOR ROCK CHECK DAMS

12-18'' 8-12'' 6-7'' 4-5''

NOTE:

MAINTENANCE OF ALTERNATIVE SEDIMENT CONTROL MEASURES (ASCM) WILL BE PERFORMED AT A FREQUENCY APPROPRIATE TO ASCM WILL BE INITIATED PROMPTLY FOLLOWING ANY INSPECTION WHERE PROBLEMS ARE NOTED.