

* Min. thickness or replace to exist. thickness if greater

A.C. PAVEMENT RESTORATION DETAIL AT MEDIAN BARRIER Not To Scale

NOTE:

Not To Scale

2. Contractor shall check the condition

of the filter at the beginning and

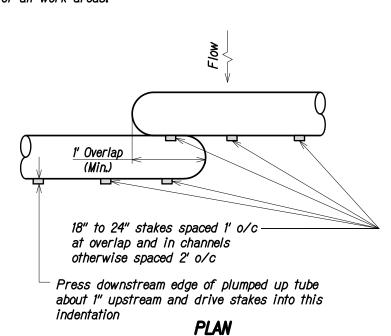
TEMPORARY SEDIMENT BARRIER

AT DRAIN INLET

ending of each work day and repair/

Contractor to install at all existing catch basins or drain inlets adjacent to and immediately down stream of all work areas.

clean as necessary.



Leave 2" to 3" of stake sticking up above the tube

Flow

Aggregate Fill,

#2 to #4

Crushed Rock

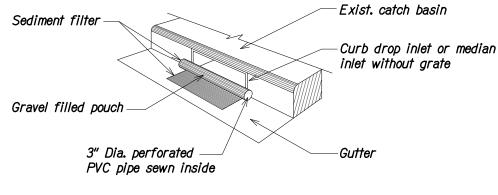
SECTION

TEMPORARY FIBER ROLL DETAIL

Not To Scale

EROSION CONTROL/BEST MANAGEMENT PRACTICES NOTES:

- 1. Erosion control measures to be installed prior to start of work, and be maintained until completion of project.
- 2. Contractor to periodically inspect catch basin filter especially during heavy rainfall.
- 3. Remove filter at times of above normal rainfall events and replace them when the event has passed.
- The final lift of each day's work shall be compacted to prevent erosion of fill material.
- 5. Good housekeeping shall be utilized to ensure protection of roadways from mud, dirt, and debris.
- The Contractor shall ensure that all tires of construction vehicles are sufficiently cleaned off so that dirt or debris is not tracked off the construction site. Washing off tires with water will not be acceptable unless the runoff is contained and does not enter the storm drain system.
- 7. Any dirt or grassed area disturbed shall be restored by seeded hydromulch.
- 8. At the end of construction operations and at the completion of the project, Contractor shall inspect all catch basin, drain inlet and drain manhole surrounding the project site. Any accumulated sediment and debris found in storm drain structures shall be removed. Please note that flushing into the drain structures is prohibited.
- 9. Contractor shall submit proposed storm drain and sediment barrier for acceptance prior to installation.



TEMPORARY STORM DRAIN PROTECTION Not To Scale

FREEWAY MANAGEMENT SYSTEM,
PHASE 2A
FEDERAL AID PROJECT NO. NH-0300(160)

AUSTIN, TSUTSUMI, & ASSOC., INC. ENGINEERS, SURVEYORS • HONOLULU, HAWAII

EROSION CONTROL DETAILS

EXHIBIT

49