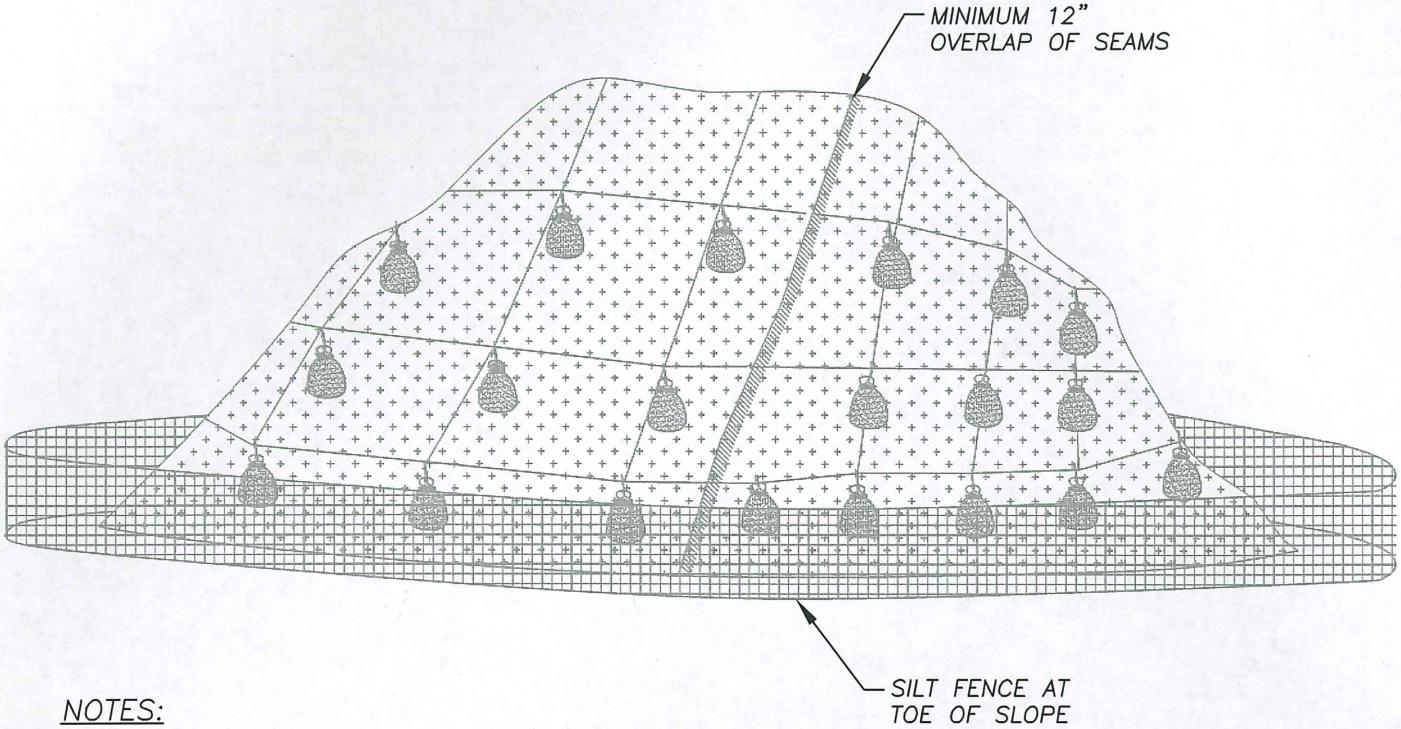

NOTES:

1. PLASTIC SHEETING SHALL BE A MINIMUM OF 0.06 MILLIMETERS THICK.
2. PLASTIC SHEETING MAY BE USED ON DISTURBED AREA THAT REQUIRE COVER MEASURES FOR LESS THAN 30 DAYS.
3. DO NOT USE PLASTIC COVERING UPSLOPE OF AREAS SUCH AS STEEP AND/OR UNSTABLE SLOPES THAT MIGHT BE ADVERSELY AFFECTED BY CONCENTRATED RUNOFF.
4. WHEN POSSIBLE, INSTALL AN INTERCEPTOR DIKE AT THE TOP OF THE PLASTIC TO DIVERT FLOWS AWAY FROM THE PLASTIC WHEN USED ON SIDE SLOPES.
5. TOE-IN THE TOP OF THE SHEETING IN A 6"x6" TRENCH BACKFILLED WITH COMPACTED NATIVE MATERIAL.
6. INSTALL A GRAVEL BERM, RIPRAP, OR OTHER SUITABLE PROTECTION AT THE TOP OF THE SLOPE IN ORDER TO DISSIPATE RUNOFF VELOCITY.
7. ANCHOR THE PLASTIC USING SANDBAGS OR OTHER SUITABLE TETHERED ANCHOR SYSTEM SPACED ON A 10' GRID SPACING IN ALL DIRECTIONS.
8. OVERLAP SEAMS 12" (MIN.), TAPE, ROLL AND STAKE THE SEAMS AND THEN WEIGH DOWN THE ENTIRE LENGTH.
9. REPLACE TORN SHEETS AND REPAIR OPEN SEAMS. COMPLETELY REMOVE AND REPLACE PLASTIC WHEN IT BEGINS TO DETERIORATE.
10. REFER TO BMP C123 IN VOLUME II OF THE WESTERN WASHINGTON MANUAL FOR MORE INFORMATION.

N.T.S.

PLASTIC SHEETING

STANDARD DETAIL

THE CITY OF BATTLE GROUND

CITY OF BATTLE GROUND
APPROVED

Scott P. Sawyer 9-16-10

CITY ENGINEER DATE

REVISIONS:	DATE:	DRAWN:	DESIGNED:
1	9/15/10	RMJ	RMJ

EC-7.2