

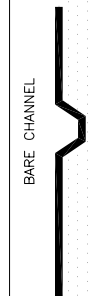



**\* INDICATES APPLICABILITY OF A SPECIFIC CONTROL MEASURE TO ONE OR MORE OF THE SEVEN PROBLEM AREAS.**

SLOPES	A	B	C	D	E	F	G
STREAMS AND WATERWAYS	*	*					
SURFACE DRAINAGE							
ENCLOSED DRAINAGE (INLET & OUTFALL CONTROL)							
LARGE FLAT SURFACE AREAS							
BORROW AND STOCKPILE AREAS							
ADJACENT PROPERTIES	*	*					

21		CONSTRUCTED OF GRAVEL OR STONE. INTERCEPTS AND DIVERTS RUNOFF TO STABILIZED AREAS OR PREPARED DRAINAGE SYSTEMS. SLOWS RUNOFF AND COLLECTS SEDIMENT.
22		USES SLASH AND LOGS FROM CLEARING OPERATIONS. CAN BE COVERED AND SEEDED RATHER THAN REMOVED. ELIMINATES NEED FOR BURNING OR REMOVAL OF MATERIAL FROM SITE.
23		LEAST EXPENSIVE FORM OF DRAINAGEWAY. MAY BE USED ONLY WHERE GRADIENT IS VERY LOW AND WITH SOILS OF MINIMUM EROSION POTENTIAL.
24		GRASS TENDS TO SLOW RUNOFF AND FILTER OUT SEDIMENT. USED WHERE BARE CHANNEL WOULD BE ERODED.

C					
B					
A					
	DESCRIPTION	DRW	CKD	APP	DATE
REVISIONS					
DRAWN BY: S.D.A.					
CHECKED BY: S.D.A.					
APPROVED:					

**SOIL EROSION AND SEDIMENTATION CONTROL MEASURES (FROM 21-24)**

SCALE: NONE

CITY OF DETROIT  
 WATER AND SEWERAGE DEPARTMENT  
 ENGINEERING DIVISION

SHEET 5 OF 9

DWG No. 01014-13