



DITCH CHECK SPACING		
SLOPE (%)	HEIGHT AT CENTER OF DITCH CHECK (OVERFLOW FT) (INCHES)	SPACING OF DITCH CHECK (FEET)
8.0	12"	10
	18"	20
7.0	12"	15
	18"	20
6.0	12"	15
	18"	25
	24"	30
5.0	12"	20
	18"	30
	24"	40
4.0	12"	25
	18"	35
	24"	50
3.0	12"	35
	18"	50
	24"	65
2.0	12"	50
	18"	75
	24"	100
1.0	12"	100
	18"	150
& UNDER	24"	195

**LEGEND**

- INLET CHECK
- DITCH CHECK
- SILT FENCE

FILE NAME = 519SWPPP01.DWG	USER NAME = SAM WRIGLEY	DESIGNED - TLC	REVISED -
		DRAWN - SW3	REVISED -
		CHECKED - AJG	REVISED -
		DATE - 2009-03-04	REVISED -
PLOT SCALE = 1' = 1'			
PLOT DATE = 2009-05-07			

**SOUTHERN ILLINOIS UNIVERSITY  
EDWARDSVILLE**

<b>EROSION CONTROL PLANS</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					05-00005-00-RP	MADISON	42	15
				CONTRACT NO. 97284				
SCALE: _____ SHEET NO. ____ OF ____ SHEETS STA. _____ TO STA. _____				FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				