



TEMP. DITCH CHECK SPACING		
SLOPE %	HEIGHT AT CENTER OF DITCH CHECK (OVERFLOW PT) (INCHES)	SPACING OF DITCH CHECK (FEET)
8.0	12"	13
	18"	20
	24"	26
7.0	12"	14
	18"	21
	24"	28
6.0	12"	17
	18"	26
	24"	34
5.0	12"	20
	18"	30
	24"	40
4.0	12"	25
	18"	38
	24"	50
3.0	12"	33
	18"	50
	24"	66
2.0	12"	50
	18"	75
	24"	100
1.0 & UNDER	12"	100
	18"	150
	24"	200

- EROSION CONTROL KEY**
- INLET AND PIPE PROTECTION
 - PERIMETER EROSION BARRIER
 - TEMPORARY DITCH CHECK
 - RIP-RAP (CLASS INDICATED IN SCHEDULE)
 - TEMPORARY EROSION CONTROL SEEDING & TEMPORARY EROSION CONTROL MULCH, METHOD 2

FILE NAME = D876884.sht:eros.dgn	USER NAME = rjo	DESIGNED - J.L.T.	REVISED -
		DRAWN - J.L.T.	REVISED -
		CHECKED - A.T.M.	REVISED -
		DATE - 10/19/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 15 EROSION AND SEDIMENT CONTROL PLAN - STAGE 1	
SCALE: 1"=50'	SHEET NO. 5 OF 7 SHEETS
STA. 714+00.00 TO STA. 727+00.00	

F.A.P. RTE. 103	SECTION 27-1-VHB-1	COUNTY ST. CLAIR	TOTAL SHEETS 277	SHEET NO. 73
CONTRACT NO. 76884				
ILLINOIS FED. AID PROJECT				