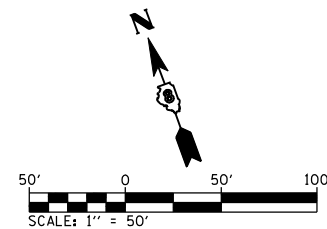


TEMP. DITCH CHECK SPACING		
SLOPE %	HEIGHT AT CENTER OF DITCH CHECK (OVERFLOW PT) (INCHES)	SPACING OF DITCH CHECK (FEET)
8.0	12"	13
	18"	20
	24"	26
7.0	12"	14
	18"	21
	24"	28
6.0	12"	17
	18"	26
	24"	34
5.0	12"	20
	18"	30
	24"	40
4.0	12"	25
	18"	38
	24"	50
3.0	12"	33
	18"	50
	24"	66
2.0	12"	50
	18"	75
	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\sh\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. 2 OF 7 SHEETS STA. 671+00.00 TO STA. 685+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	27-1-VHB-1	ST. CLAIR	277	70
CONTRACT NO. 76884				
ILLINOIS FED. AID PROJECT				