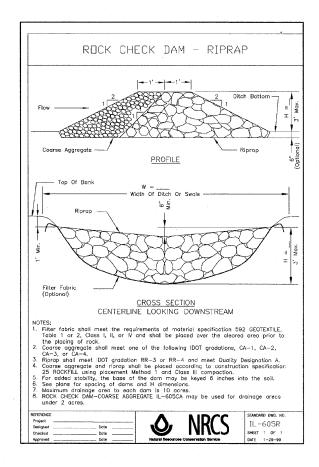
EROSION & SEDIMENT CONTROL DETAILS



ROCK CHECK DAM NOTES:

- 1. THE RIPRAP SIZE FOR THE ROCK CHECK DAM SHALL BE IN ACCORDANCE WITH THE DETAILS SHOWN IN THE DETAIL. THIS MATERIAL SHALL BE PAID FOR AS "AGGREGATE (EROSION CONTROL)". THIS UNIT PRICE SHALL INCLUDE THE FILTER FABRIC.
- THE REMOVAL OF THE ROCK CHECK DAMS, INCLUDING THE FILTER FABRIC, SHALL BE INCLUDED IN THE COST OF "AGGREGATE (EROSION CONTROL)".
- 3. THE LIMITS OF THE ROCK CHECK DAM SHALL EXTEND 1 FOOT ABOVE THE OVERFLOW HEIGHT.

EROSION CONTROL NOTES:

- 1. TEMPORARY DITCH CHECKS SHALL BE INSTALLED AS SOON AS POSSIBLE.
- 2. TEMPORARY EROSION CONTROL SEEDING SHALL BE USED ON THIS PROJECT.
- 3. TEMPORARY EROSION CONTROL DEVICES SHALL BE CONSTRUCTED AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- 4. PERIMETER EROSION BARRIER SHALL BE INSTALLED ALONG CONTOUR PER BDE DESIGN MANUAL CHAPTER 41, PAGE 41.3-4.
- 5. TEMPORARY SEEDING AND MULCHING MAY BE OMITTED IF PERMANENT LANDSCAPING IS INSTALLED IMMEDIATELY AFTER COMPLETION OF GRADING.
- 6. INLET AND PIPE PROTECTION TO BE INSTALLEDFOLLOWING INSTALLATION OF THAT STRUCTURE OR CULVERT. STRAW BALES SHALL NOT BE ALLOWED. USE A COMBINATION OF TEMPORARY SEED, EROSION CONTROL BLANKET, AND TEMPORARY DITCH CHECKS FOR INLET AND PIPE PROTECTION.
- 7. ALL RIPRAP SHALL BE PLACED ON FILTER FABRIC.
- 8. PERIMETER EROSION BARRIER OR TEMPORARYFENCE SHALL BE INSTALLED AT THE CONTRUCTION LIMITS. TEMPORARY FENCE MAY BE INSTALLED IN LEU OF PERIMETER EROSION BARRIER, SPECIAL IF RUNOFF IS TOWARDS THE RIGHT OF WAY AND IF APPROVED BY THE ENGINEER.
- 9. AT THE END OF THE CONTRACT, AS DIRECTED BY THE RE, CONTRACTOR SHALL MAINTAIN BMP'S TO RENDER THEM FUNCTIONAL, AND FUNCTIONAL BMP'S ARE TO REMAIN IN PLACE. ALL OTHER BMP'S ARE TO BE REMOVED AS DIRECTED BY THE RE.
- 10. "PROTECTED WETLAND NO INTRUSION" SIGNAGE SHALL BE ERECTED AT WETLAND AND WATERS TO BE PRESERVED. "WETLANDS" SIGNS SHALL BE ATTACHED TO THE POST OF THE PERIMETER EROSION BARRIER ITEM. SIGNS ARE AVAILABLE FROM THE ROADSIDE DEVELOPMENT UNIT, 847-705-4172. THE SIGNS WILL BE INCIDENTAL TO THE PERIMETER EROSION BARRIER. 3 SIGNS SHALL BE POSTED AT EACH LOCATION.
- 11. FOR AREAS OF TREE REMOVAL ONLY: DISTURBED AREAS SHALL BE COVERED WITH SEEDING, CLASS 2A AND HEAVY DUTY EROSION CONTROL BLANKET SECTAL
- 12. QUANTITIES FOR MULCH METHOD 1 TO 4 HAVE BEEN INCLUDED IN THE CONTRACT FOR USE BE THE CONTRACTOR AS NEEDED BASED ON FIELD CONDITIONS.



WETLANDS SIGN 12"×12"

FILE NAME =	USER NAME ≃ IDOT	DESIGNED -	-	EJM	REVISED	
sht-erosswppp2.dgn		DRAWN -	-	BK	REVISED	-
	PLOT SCALE = 50.00000 '/ IN.	CHECKED -	-	GFL	REVISED	-
	PLOT DATE = 5/7/2011	DATE -	-	12/17/10	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL DETAILS AND NOTES						F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		II R1	F 21	MIIWAI	JKEE AVI	F 1	330	128-I-3	LAKE	128	32
TE. ITE. ET (INIEUWOLEE AVE.)									CONTRACT	NO. 6	OP33
CALE:	SHEET	NO.	OF	SHEETS	STA.	TO STA.	FED. RO	OAD DIST. NO. 1 ILLINOIS FED. A	ID PROJECT		