SEEDING, CLASS 2A

LOCATION	ACRE
LT. STA. 272+25 TO STA. 279+35	1.04
RT. STA. 272+25 TO STA. 279+35	0.96
LT. STA. 279+88 TO STA. 283+70	0.34
RT. STA. 279+88 TO STA. 283+70	0.3
LT. STA. 283+70 TO STA. 290+23	0.54
RT. STA. 283+70 TO STA. 290+90	0.78
TOTAL =	4.0

NITROGEN FERTILIZER NUTRIENT

LOCATION	POUND
LT. STA. 272+25 TO STA. 279+35	94
RT. STA. 272+25 TO STA. 279+35	86
LT. STA. 279+88 TO STA. 283+70	31
RT. STA. 279+88 TO STA. 283+70	27
LT. STA. 283+70 TO STA. 290+23	49
RT. STA. 283+70 TO STA. 290+90	70
TOTAL =	357

PHOSPHORUS FERTILIZER NUTRIENT

LOCATION	POUND
LT. STA. 272+25 TO STA. 279+35	94
RT. STA. 272+25 TO STA. 279+35	86
LT. STA. 279+88 TO STA. 283+70	31
RT. STA. 279+88 TO STA. 283+70	27
LT. STA. 283+70 TO STA. 290+23	49
RT. STA. 283+70 TO STA. 290+90	70
TOTAL =	357

POTASSIUM FERTILIZER NUTRIENT

LOCATION	POUND
LT. STA. 272+25 TO STA. 279+35	94
RT. STA. 272+25 TO STA. 279+35	86
LT. STA. 279+88 TO STA. 283+70	31
RT. STA. 279+88 TO STA. 283+70	27
LT. STA. 283+70 TO STA. 290+23	49
RT. STA. 283+70 TO STA. 290+90	70
TOTAL =	357

AGRICULTURAL GROUND LIMESTONE

LOCATION	TON
LT. STA. 272+25 TO STA. 279+35	2.08
RT. STA. 272+25 TO STA. 279+35	1.92
LT. STA. 279+88 TO STA. 283+70	0.68
RT. STA. 279+88 TO STA. 283+70	0.6
LT. STA. 283+70 TO STA. 290+23	1.08
RT. STA. 283+70 TO STA. 290+90	1.56
TOTAL =	8.0

MULCH, METHOD 2

LOCATION	ACRE
LT. STA. 272+25 TO STA. 279+35	1.04
RT. STA. 272+25 TO STA. 279+35	0.96
LT. STA. 279+88 TO STA. 283+70	0.34
RT. STA. 279+88 TO STA. 283+70	0.3
LT. STA. 283+70 TO STA. 290+23	0.54
RT. STA. 283+70 TO STA. 290+90	0.78
TOTAL =	4.0

EROSION CONTROL BLANKET

LOCATION	SQ YD
LT. STA. 272+25 TO STA. 276+63	3299
RT. STA. 272+25 TO STA. 276+63	2756
LT. STA. 285+60 TO STA. 290+00	2634
RT. STA. 285+60 TO STA. 290+50	2154
TOTAL =	10843

TEMPORARY DITCH CHECKS

LOCATION	FEET
STA. 284+07, 99' LEFT	8
STA. 285+39, 111' LEFT	8
STA. 285+43, 60' LEFT	8
STA. 288+42. 220' LEFT	11
STA. 289+19, 157' LEFT	13
TOTAL =	48

PERIMETER EROSION BARRIER

LOCATION	FEET
LT. STA. 272+25 TO STA. 279+35	952
RT. STA. 272+25 TO STA. 279+35	1058
LT. STA. 279+88 TO STA. 283+70	246
RT. STA. 279+88 TO STA. 283+70	311
LT. STA. 283+70 TO STA. 290+23	917
RT. STA. 283+70 TO STA. 290+90	823
TOTAL =	4307

INLET AND PIPE PROTECTION

LOCATION	EACH
STA. 275+98.14, 126.4' RT.	1
STA. 275+98.14, 144.8' LT.	1
STA. 286+31.86, 130.6' LT.	1
STA. 287+50.00, 120.7' LT.	1
STA. 289+00.00, 143.2' LT.	1
STA. 290+20.00, 135.0' LT.	1
TOTAL =	6

INLET FILTERS

LOCATION	EACH
STA. 275+98.14, 28.42' RT.	1
STA. 275+98.14, 28.42' LT.	1
STA. 286+31.86, 28.42' LT.	1
STA. 286+31.86, 28.42' RT.	1
STA. 287+50.00, 29.00' LT.	1
STA. 287+50.00, 29.00' RT.	1
STA. 289+00.00, 32.63' LT.	1
STA. 289+00.00, 29.00' RT.	1
STA. 290+20.00, 37.88' LT.	1
STA. 290+20.00, 29.00' RT.	1
TOTAL =	10

NOTE:
TEMPORARY EROSION CONTROL SEEDING IS BASED ON 3 APPLICATIONS OF 100 POUNDS/ACRE OVER ENTIRE AREA THAT WILL BE PERMANENTLY SEEDED.

Coombe-Bloxdorf P.C.
-CIVIL ENGINEERS-
-STRUCTURAL ENGINEERS-
-LAND SURVEYORS-
Design Firm License No. 184-002703

FILE NAME = ...\027-D876882-erosion-sediment-details.dgn	USER NAME = CFC...	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 1.0000 ' / IN.	CHECKED -	REVISED -
CB JOB NO 09021	PLOT DATE = 8/5/2010	DATE - / /	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL DETAILS
EROSION CONTROL AND SEEDING SCHEDULE

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	64-1VBR	ST.CLAIR	259	27
		CONTRACT NO.		
	ILLINOIS FED. AID PROJECT			