

TREE REMOVAL (OVER 15 UNITS DIAMETER)	
LOCATION	UNIT
STA 414+23 37' RT	30
TOTAL	30

EARTHWORK				
LOCATION	EARTH EXCAVATION	TOTAL EXCAVATION ADJUSTED FOR 25% SHRINKAGE	EMBANKMENT	BALANCE WASTE (+) SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
STA 409+50 TO STA 415+00	395	300	1030	-730

POROUS GRANULAR EMBANKMENT	
LOCATION	CU YD
STA 411+98 TO STA 412+10	204
STA 412+38 TO STA 412+50	204
TOTAL	408

SEEDING/FERTILIZING						
LOCATION	SEEDING, CLASS 3	NITROGEN FERTILIZER NUTRIENT	PHOSPHOROUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING
	ACRE	POUND	POUND	POUND	SQ YD	POUND
	STA 409+00 LT TO STA 412+06 LT	0.2	18	18	18	832
STA 409+00 RT TO STA 412+14 RT	0.2	18	18	18	789	180
STA 412+34 LT TO STA 415+40 LT	0.2	18	18	18	739	180
STA 412+42 RT TO STA 415+40 RT	0.2	18	18	18	698	180
TOTAL	0.8	72	72	72	3,058	720

EROSION CONTROL			
LOCATION	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION
	FOOT	FOOT	EACH
STA 409+80 46' RT TO STA 409+98 50' RT		19	
STA 409+82 34' RT			1
STA 410+00 35' LT	9		
STA 410+20 50' RT TO STA 410+40 50' RT		20	
STA 411+00 43' LT AND 38' RT	17		
STA 411+70 50' LT TO 411+85 50' LT		15	
STA 411+85 50' LT AND 50' RT	17		
STA 412+55 50' LT AND 50' RT	17		
STA 412+94 40' LT AND 41' RT	17		
STA 413+85 50' LT TO STA 414+40 46' LT		56	
STA 414+00 39' RT	9		
STA 414+70 43' LT TO STA 415+15 36' LT		46	
STA 415+00 33' RT	8		
STA 415+05 30' LT			1
TOTAL	94	156	2

PAVING MATERIALS								
LOCATION	SUB-BASE GRAN MATL TY A 12"	AGG SURF CSE B	BIT MATLS PRIME COAT	LEVELING BINDER (MACHINE METHOD), N50	HMA BINDER CSE, IL-19.0, N50	HMA SURF CSE, MIX "C", N50	AGG SHOULDERS, TY B 6"	HMA SHOULDERS
	SQ YD	TON	GALLON	TON	TON	TON	SQ YD	TON
STA 409+50 TO STA 411+88			96	55	81	61		
STA 409+50 LT TO STA 410+55 LT							55	
STA 409+50 LT TO STA 411+88 LT			70					84
STA 409+50 RT TO STA 409+95 RT							24	
STA 409+50 RT TO STA 411+88 RT			93					111
STA 410+00 RT		26						
STA 411+88 TO STA 412+60	209		88	8	118	16		
STA 411+88 LT TO STA 412+60 LT			32					39
STA 411+88 RT TO STA 412+60 RT			32					39
STA 412+60 TO STA 415+00			96	56	88	61		
STA 412+60 LT TO STA 415+00 LT			105					125
STA 412+60 RT TO STA 415+00 RT			70					84
STA 413+93 RT TO STA 415+00 RT							56	
STA 414+55 LT		21						
STA 414+73 LT TO STA 415+00 LT							14	
TOTAL	209	47	682	119	287	138	149	482

REMOVAL OF PAVING MATERIALS		
LOCATION	HMA SURFACE REMOVAL - BUTT JOINT	PAVEMENT REMOVAL
	SQ YD	SQ YD
STA 409+50 TO STA 410+10	180	
STA 411+88 TO STA 412+15		81
STA 412+33 TO STA 412+60		81
STA 414+40 TO STA 415+00	180	
TOTAL	360	162

FILE NAME =	USER NAME = #USER#	DESIGNED - JML	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - JJO/DJM	REVISED -						840	138 BR-3	IROQUOIS	28	6
	PLOT SCALE = #SCALE#	CHECKED - MSW	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 66971				
	PLOT DATE = #DATE#	DATE - 07-27-11	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								