

GUARDRAIL REMOVAL

STATION	TO	STATION	SIDE	FOOT
400+09.20		402+46.00	RT	237
401+16.40		402+65.90	LT	150
402+93.60		404+43.90	RT	151
403+15.00		405+52.00	LT	238
TOTAL				776

PERIMETER EROSION BARRIER

STATION	TO	STATION	SIDE	FOOT
399+50.00		402+62.50	LT	375
399+50.00		402+62.50	RT	348
BRIDGE OMISSION				
402+98.00		405+95.00	LT	279
402+98.00		405+95.00	RT	313
TOTAL				1315

EARTH WORK

STATION	CUT		FILL		TOTAL
	SQ FT	CU YD	SQ FT	CU YD	CU YD
399+50	13.2		0.2		
		26.9		7.4	34.3
400+00	15.7		7.8		
		29.6		16.5	46.1
400+50	16.2		10.0		
		23.1		36.5	59.6
401+00	8.7		29.4		
		13.9		77.2	91.1
401+50	6.2		53.9		
		11.7		154.1	165.8
402+00	6.4		112.5		
403+50	5.6		121.5		
		12.0		168.5	180.5
404+00	7.3		60.5		
		16.3		82.6	98.9
404+50	10.2		28.7		
		21.5		33.9	55.4
405+00	12.9		7.9		
		23.5		18.1	41.6
405+50	12.5		11.6		
TOTAL CUT EARTH EXCAVATION					178.5 CU YD
TOTAL FILL EMBANKMENT					594.8 CU YD
TOTAL EARTHWORK					773.3 CU YD
FURNISHED EXCAVATION =					460.9 CU YD

HMA SURFACE REMOVAL 1/2"

STATION	TO	STATION	SQ YD
399+50.00		402+32.20	526
403+27.50		405+95.00	482
TOTAL			1008

TEMPORARY RAMP

STATION	TO	STATION	SQ YD
399+50.00		399+55.00	14
401+85.50		401+90.50	17
403+69.50		403+74.50	17
405+90.00		405+95.00	14
TOTAL			62

HMA SURFACE REMOVAL - BUTT JOINT

STATION	TO	STATION	LENGTH FOOT	DEPTH		WIDTH FOOT	BUTT JOINT SQ YD
				START, IN	FINISH, IN		
399+50.00		400+67.10	117.1	1.5	0.5	25	325.28
404+60.90		405+95.00	134.1	0.5	1.5	25	372.50
TOTAL							698

GUARD RAIL

STATION	TO	STATION	SIDE	STEEL PLATE BEAM	TRAFFIC BARRIER	TRAFFIC BARRIER
				GUARD RAIL, TY A	TERM, TY 1 SP TAN	TERMINAL, TY 6
				FOOT	EACH	EACH
400+08.90		400+58.80	RT		1	
400+30.80		400+80.80	LT		1	
400+58.80		401+58.70	RT	100		
400+80.80		401+80.90	LT	100		
401+58.70		402+04.30	RT			1
401+80.90		402+26.60	LT			1
403+33.20		403+78.80	RT			1
403+55.90		404+01.60	LT			1
403+78.80		404+78.70	RT	100		
404+01.60		405+01.70	LT	100		
404+78.70		405+28.60	RT		1	
405+01.70		405+51.80	LT		1	
TOTAL				400	4	4

NOTE:
SHRINKAGE FACTOR APPLIED TO FURNISHED QUANTITY

PRINTED DATE: 10/25/2011
FILE NAME: m:\projects\148\148.dwg



USER NAME = \$USER*
DESIGNED -
DRAWN -
PLOT SCALE = 1:2000 / IN.
CHECKED -
PLDT DATE = 10/25/2011

DATE = 3-23-2011

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SN: 096-0074
SCHEDULES

SHEET NO 1 OF 2 SHEETS

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
823	(22,B2A)B-1 & (22,B2B)B-1	WAYNE	85	6
ILLINOIS FEDERAL AID PROJECT				CONTRACT NO 74216