

HOT-MIX ASPHALT REMOVAL FOR IL 123 & IL 125								
LOCATION IL 125			RDWY. WIDTH	LENGTH OF RUN	AREA	HMA SURF REMOVAL (VARIABLE DEPTH)	HMA SURF REMOVAL (1.5" DEPTH)	HMA SURF REMOVAL (BUTT-JOINT)
STATION TO	STATION	(FOOT)	(FOOT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)
CASS COUNTY, IL RTE 125								
1078+70.00	-	1080+00.00	24	30				80
1080+00.00	-	1100+00.00	24	2,100	5,600	5,600		
18+36.74	-	24+57.24	24	621	1,656	1,656		
SUB TOTALS =				2,751	7,256	7,256		80
SANGAMON COUNTY, IL RTE 125								
24+57.24	-	152+50.00	24	12,793	34,115	34,115		
152+50.00	-	169+21.11	24	1,671	4,456	4,456		
169+21.11	-	223+50.00	24	5,433	14,488	14,488		
223+50.00	-	273+70.00	24	5,020	13,387		13,387	
273+70.00	-	276+20.00	24	250	667	667		
276+20.00	-	276+50.00	24	30				80
SUB TOTALS =				25,197	67,112	53,726	13,387	80
SANGAMON COUNTY, IL RTE 123								
AREA COMPUTED BY CADD			VARIABLE	196	860	860		58
SUB TOTALS =				196	860	860	0	58
GRAND TOTALS =					75,228 SQ YD	61,842 SQ YD	13,387 SQ YD	218 SQ YD

HOT-MIX ASPHALT SURFACE REMOVAL, 1.5" (SHOULDERS IN PLEASANT PLAINS)						
LOCATION (SANGAMON COUNTY)		LENGTH (FOOT)	WIDTH AVERAGE (FOOT)	HMA SURF REMOVAL, 1.5" DEPTH (SQ YD)		
LEFT SHOULDER						
213+84.91	-	222+52.93	868.02	4.0		386
222+52.93	-	225+00.00	247.07	8.8		242
225+00.00	-	230+00.00	500.00	9.6		528
230+00.00	-	235+00.00	500.00	9.6		533
235+00.00	-	240+00.00	500.00	9.2		513
240+00.00	-	245+00.00	500.00	9.3		515
245+00.00	-	250+00.00	500.00	9.7		537
250+00.00	-	255+00.00	500.00	9.7		541
255+00.00	-	260+00.00	500.00	9.6		536
260+00.00	-	265+00.00	500.00	9.6		535
265+00.00	-	270+00.00	500.00	9.3		518
270+00.00	-	275+00.00	500.00	9.3		518
275+00.00	-	276+50.00	150.00	9.3		155
SUB TOTALS =		6,265.09				6,057
RIGHT SHOULDER						
213+84.91	-	223+90.00	1,005.09	4.0		447
223+90.00	-	225+00.00	110.00	10.2		125
225+00.00	-	230+00.00	500.00	9.9		550
230+00.00	-	235+00.00	500.00	9.8		545
235+00.00	-	240+00.00	500.00	9.5		528
240+00.00	-	245+00.00	500.00	9.5		528
245+00.00	-	250+00.00	500.00	9.9		550
250+00.00	-	255+00.00	500.00	9.9		550
255+00.00	-	260+00.00	500.00	9.7		539
260+00.00	-	265+00.00	500.00	10.3		573
265+00.00	-	269+67.12	467.12	9.4		523
269+67.12	-	275+00.00	392.88	4.0		174
275+00.00	-	276+50.00	150.00	4.0		67
SUB TOTALS =		6,125.09				5,700
GRAND TOTAL = 11,757 SQ YD						

HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (IL 125 RURAL SHOULDERS)					
LOCATION		LENGTH (FOOT)	SHLDR WIDTH (FOOT)	HMA SURF REMOVAL VARIABLE DEPTH (SQ YD)	
CASS COUNTY					
LEFT SHOULDER					
1078+70	-	1082+10	340	10	378
1083+00	-	1087+00	400	10	445
1087+75	-	1096+50	875	10	972
1096+50	-	1099+98.54	348.54	AREA BY CADD	242
STA. EQUATION: 1099+98.54 (BK) = 18+36.74 (AHD)					
18+36.74	-	24+30	593.26	1.5	99
SUB TOTALS =					2,136
RIGHT SHOULDER					
1078+70	-	1081+85	315	10	350
1082+50	-	1086+65	415	10	461
1088+00	-	1096+88	888	10	987
1096+88	-	1099+98.54	310.54	AREA BY CADD	213
STA. EQUATION: 1099+98.54 (BK) = 18+36.74 (AHD)					
18+36.74	-	24+27	590.26	1.5	99
SUB TOTALS =					2,110
SANGAMON COUNTY					
LEFT SHOULDER					
24+70	-	79+00	5,430	1.5	905
79+62	-	106+41	2,679	1.5	447
107+00	-	152+50	4,550	1.5	758
169+21	-	184+21	1,500	1.5	250
STA. EQ. 184+21.41 (BK) = 184+17.48 (AHD)					
184+17	-	213+85	2,968	1.5	495
213+85	-	221+90	805	4.0	134
SUB TOTALS =					2,989
RIGHT SHOULDER					
24+86	-	79+29	5,443	1.5	907
79+74	-	106+60	2,686	1.5	448
107+20	-	152+50	4,530	1.5	755
169+21	-	184+21	1,500	1.5	250
STA. EQ. 184+21.41 (BK) = 184+17.48 (AHD)					
184+17	-	213+85	2,968	1.5	495
213+85	-	221+80	795	4.0	133
SUB TOTALS =					2,988
GRAND TOTAL = 10,223 SQ YD					

FILE NAME =	USER NAME = laughlinr1	DESIGNED - RTS	REVISED -
er:\pwork\PIWIDOT\LAUGHLINRL\dms84394\hnt-schedule.dgn		DRAWN - RTS	REVISED -
PLOT SCALE = 100.0000' / IN.		CHECKED - RTS	REVISED -
PLOT DATE = Jan-05-2010 09:29:42AM		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES			
SCALE:	SHEET NO. 2 OF 6 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	105(RS-6), 106(RS-4)	SANG./CASS	88	15
CONTRACT NO. 72C49				
ILLINOIS FED. AID PROJECT				