

SCHEDULE OF QUANTITIES – PHILO

SHEET 1 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	49
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (205,57,105)RS-2 ** CHAMPAIGN & DOUGLAS				

PARTIAL DEPTH PAVEMENT PATCHING

STATION	DIRECTION	LENGTH (FT)	WIDTH (FT)	EXISTING OVERLAY THICKNESS (INCH)	X4401705	X4421000
					PARTIAL DEPTH REMOVAL (SQ YD)	PARTIAL DEPTH PATCHING (TON)
2297+66.00	NORTHBOUND	10.0	13.0	5.25	14.44	6.67
2297+66.00	SOUTHBOUND	10.0	13.0	5.25	14.44	6.67
2301+69.00	NORTHBOUND	6.0	13.0	5.25	8.67	4.00
2301+69.00	SOUTHBOUND	6.0	13.0	5.25	8.67	4.00
2302+56.00	SOUTHBOUND	8.0	13.0	5.25	11.56	5.34
2305+77.00	NORTHBOUND	6.0	13.0	5.25	8.67	4.00
2305+77.00	SOUTHBOUND	6.0	13.0	5.25	8.67	4.00
2308+89.00	NORTHBOUND	6.0	13.0	5.25	8.67	4.00
2308+89.00	SOUTHBOUND	6.0	13.0	5.25	8.67	4.00
TOTAL =					92.44	42.70
USE =					92.00	43.00
					(SQ YD)	(TON)

BITUMINOUS SURFACE TREATMENT, SPECIAL (LONGITUDINAL)

STATION	TO	STATION	LOCATION / (JOINT)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	X4032500	40300602
							BITUMINOUS MATERIALS COVER & SEAL COATS, SPECIAL (GALLON)	SEAL COAT AGGREGATE, SPECIAL (TON)
2285+00.00		2310+00.00	LT. WIDENING	2,500.00	2.00	555.56	166.67	5.56
2285+00.00		2310+00.00	CENTERLINE	2,500.00	2.00	555.56	166.67	5.56
2285+00.00		2310+00.00	RT. WIDENING	2,500.00	2.00	555.56	166.67	5.56
TOTAL =							500.01	16.68
USE =							500.00	17.00
							(GALLON)	(TON)

NOTE:

BITUMINOUS MATERIALS COVER & SEAL COAT, SPECIAL AND SEAL COAT AGGREGATE, SPECIAL SHALL BE APPLIED TO THE EXISTING WIDENING JOINTS AND THE CENTERLINE JOINT AS SHOWN IN THE TYPICAL CROSS SECTIONS. THIS MATERIAL WILL NOT BE REQUIRED ON THE JOINT BETWEEN THE EXISTING EDGE OF PAVEMENT AND THE PROPOSED HOT-MIX ASPHALT SHOULDERS, 6".

BITUMINOUS SURFACE TREATMENT, SPECIAL (TRANSVERSE) WILL NOT BE USED ON THIS CONTRACT. TO ADDRESS THE MISCELLANEOUS TRANSVERSE AND LONGITUDINAL JOINTS THAT ARE 1/2" WIDE AND GREATER, SEE THE PAY ITEM FOR CRACK FILLING.

44201803 CLASS D PATCHES, TYPE II, 13 INCH

STATION	DIRECTION	LOCATION	LENGTH (FT)	WIDTH (FT)	PATCH AREA (SQ YD)
2287+20.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2287+20.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	15.00	11.67
2290+60.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2290+60.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	15.00	11.67
2294+66.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2294+66.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2297+20.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2297+20.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2299+20.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2299+20.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2300+80.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2300+80.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2303+07.00	NORTHBOUND	STORM SEWER LATERAL	7.00	15.00	11.67
2303+07.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	15.00	11.67
2304+60.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2304+60.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2308+55.00	NORTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
2308+55.00	SOUTHBOUND	STORM SEWER LATERAL	7.00	13.00	10.11
TOTAL =					188.22 SQ YD
USE =					188.00 SQ YD

45100200 CRACK FILLING

STATION	TO	STATION	LENGTH (FT)	QUANTITY (LB)
2285+00.00		2310+00.00	2500.00	3040.00
TOTAL =				3040.00 LB

NOTE:

CRACK FILLING SHALL BE USED AFTER THE COMPLETION OF THE HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2". THE INTENT IS TO FILL THE MISCELLANEOUS TRANSVERSE AND LONGITUDINAL CRACKS THAT ARE 1/2" WIDE AND GREATER IN SIZE. THE QUANTITY IN THE PLANS IS AN ESTIMATE ONLY. THE ACTUAL CRACK FILLING REQUIRED WILL BE DETERMINED BY THE ENGINEER AFTER THE MILLING OPERATIONS ARE COMPLETE.

(APPLICATION RATE = 0.40 LB / FT)

PLOT DATE = 8/12/2009
 FILE NAME = G:\DWG\WORK\PHILO\DOT\PERSONNEL\DO00445\70623-sht1-schedule.dgn
 USER = pier_sonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - PHILO

Sheet 1 of 3

SCALE: NOT TO SCALE
DATE: 06/26/09

DRAWN BY: B.B.P.
CHECKED BY: G.A.E.