

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
304	2(B-5, B-6)	PIKE	112	15
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

AGGREGATE SHOULDERS, TYPE B

STATION to STATION	SIDE	AGG SHLD TYPE B 2 1/4" TON
BREWSTER CREEK		
FAP 304		
STA 399+80.00 TO STA 400+25.00	LT	2.6
STA 399+80.00 TO STA 400+11.20	RT	1.6
STA 400+25.00 TO STA 401+61.58	LT	5.8
STA 400+55.50 TO STA 402+99.00	RT	10.4
STA 401+61.58 TO STA 401+81.64	LT	0.3
STA 402+19.22 TO STA 403+17.32	LT	4.2
STA 403+34.21 TO STA 407+00.00	RT	16.9
STA 407+00.00 TO STA 408+25.00	RT	5.3
STA 408+25.00 TO STA 408+70.00	RT	2.1
STA 404+08.17 TO STA 406+25.84	LT	10.1
STA 406+25.84 TO STA 406+44.62	LT	0.3
STA 406+88.27 TO STA 408+25.00	LT	5.8
STA 408+25.00 TO STA 408+70.00	LT	2.2
CH 13		
STA 10+51.96 TO STA 11+33.16	LT	3.5
STA 11+75.72 TO STA 12+00.00	LT	1.0
STA 11+17.90 TO STA 12+00.00	RT	3.5
STA 10+67.90 TO STA 11+17.90	RT	2.3
STA 10+67.90 (CH 13) TO STA 404+08.17 (FAP 304)	RAD	3.2
SUBTOTAL		81.0
USE		81
BROWN CREEK		
FAP 304		
STA 452+25.00 TO STA 453+00.00	RT	4.8
STA 452+25.00 TO STA 453+00.00	LT	4.3
STA 453+00.00 TO STA 454+64.25	LT	7.0
STA 453+00.00 TO STA 454+74.09	RT	7.4
STA 455+18.47 TO STA 456+06.50	LT	4.1
STA 455+09.84 TO STA 456+06.50	RT	4.5
STA 456+62.50 TO STA 459+20.00	RT	12.1
STA 456+62.50 TO STA 460+70.00	LT	19.1
STA 459+20.00 TO STA 460+45.00	RT	5.3
STA 460+70.00 TO STA 461+00.00	LT	1.3
STA 460+45.00 TO STA 461+45.00	RT	5.0
STA 461+00.00 TO STA 461+45.00	LT	2.9
SUBTOTAL		77.9
USE		78
TOTAL		159

REMOVAL OF EXISTING STRUCTURES

STRUCTURE NUMBER	LOCATION	STRUCTURE TYPE	QUANTITY
			L SUM
075-0040	STA 456+34.96	CONCRETE BEAMS AND DECK ON CLOSED CONCRETE ABUTMENTS	1

HOT-MIX ASPHALT SHOULDERS, SPECIAL

STATION to STATION	SIDE	HOT MIX ASPHALT SHOULDER SPECIAL TON
BREWSTER CREEK		
FAP 304		
STA 400+25.00 TO STA 401+50.00	LT	7.0
STA 402+23.12 TO STA 403+09.88	LT	8.4
STA 404+12.20 TO STA 406+20.40	LT	19.9
STA 407+00.00 TO STA 408+25.00	LT	7.0
STA 401+00.00 TO STA 402+25.00	RT	7.0
STA 402+25.00 TO STA 407+00.00	RT	45.4
STA 407+00.00 TO STA 408+25.00	RT	7.0
CH 13		
LT STA 404+12.20 FAP 304 TO STA 10+67.91 RT CH 13	RT	7.1
STA 10+67.91 TO STA 11+17.36	RT	3.4
STA 11+17.36 TO STA 11+47.30	RT	1.2
LT STA 403+09.88 FAP 304 TO STA 10+51.96 CH 13	LT	3.4
SUBTOTAL		116.8
USE		117
BROWN CREEK		
FAP 304		
STA 453+00.00 TO STA 454+25.00	LT	7.0
STA 454+25.00 TO TR 96	LT	2.6
TR 96 TO STA 455+76.50	LT	4.5
STA 456+92.50 TO STA 460+70.00	LT	113.4
STA 460+70.00 TO STA 461+00.00	LT	2.3
STA 453+00.00 TO STA 454+25.00	RT	7.0
STA 454+25.00 TO STA 455+76.50	RT	14.5
STA 456+92.50 TO STA 460+45.00	RT	97.5
SUBTOTAL		248.8
USE		249
TOTAL		366

STEEL PLATE BEAM GUARDRAIL

LOCATION	SIDE	TYPE A QUANTITY (FOOT)	ATTACHED TO STRUCT (FOOT)	SHORT RADIUS (FOOT)
BREWSTER CREEK				
FAP 304				
STA 10+67.91 (CH 13) TO STA 404+00.00 (FAP 304)	RADIUS			56.00
STA 404+00.00 TO STA 404+50	LT		50.00	
STA 404+50.00 TO STA 405+50.00	LT	100.00		
STA 403+87.50 TO STA 404+00.00	RT	12.50		
STA 404+00.00 TO STA 404+50.00	RT		50.00	
STA 404+50.00 TO STA 406+12.50	RT	162.50		
SUBTOTAL		275.00	100.00	56.00
BROWN CREEK				
FAP 304				
STA 456+93.13 TO STA 458+68.13	RT	175.00		
STA 456+93.13 TO STA 460+18.13	LT	325.00		
SUBTOTAL		500.00		
TOTAL		775.00	100.00	56.00

PIPE CULVERT REMOVAL

STATION	SIDE	TYPE AND SIZE OF CULVERT	FT
BREWSTER CREEK			
COUNTY HIGHWAY 13			
STA 11+17	CROSS ROAD	18" CMP	31
STA 11+55	12' LT	12" CMP	26
SUBTOTAL			57
BROWN CREEK			
TR 96			
STA 10+34.5	CROSS ROAD	15" CMP	40
SUBTOTAL			40
TOTAL			97

TRAFFIC BARRIER TERMINAL, TYPE 6

LOCATION	SIDE	QUANTITY (EACH)
BROWN CREEK		
FAP 304		
STA 455+75.87 TO STA 456+09.00	LT	1
STA 455+75.87 TO STA 456+09.00	RT	1
STA 456+60.00 TO STA 456+93.13	LT	1
STA 456+60.00 TO STA 456+93.13	RT	1
TOTAL		4

TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)

LOCATION	SIDE	QUANTITY (EACH)
BREWSTER CREEK		
FAP 304		
STA 403+37.50 TO STA 403+87.50	RT	1
STA 406+12.50 TO STA 406+62.50	RT	1
STA 405+50.00 TO STA 406+00.00	LT	1
COUNTY HIGHWAY 13		
STA 10+67.90 TO STA 11+17.90	RT	1
SUBTOTAL		4
BROWN CREEK		
FAP 304		
STA 455+25.87 TO STA 455+75.87	RT	1
STA 455+25.87 TO STA 455+75.87	LT	1
STA 458+68.13 TO STA 459+18.13	RT	1
STA 460+18.13 TO STA 460+68.13	LT	1
SUBTOTAL		4
TOTAL		8

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 SHEET 4 OF 9
 FAP 304 (IL 96)
 SECTION 2(B-5, B-6)
 PIKE COUNTY

SCALE: VERT. / HORIZ.
 DATE: / /
 DRAWN BY: / /
 CHECKED BY: / /